

Using one-X Portal for IP Office

© 2013 AVAYA All Rights Reserved.

Notice

While reasonable efforts have been made to ensure that the information in this document is complete and accurate at the time of printing, Avaya assumes no liability for any errors. Avaya reserves the right to make changes and corrections to the information in this document without the obligation to notify any person or organization of such changes.

For full support, please see the complete document, Avaya Support Notices for Hardware Documentation, document number 03–600759. For full support, please see the complete document, Avaya Support Notices for Software Documentation, document number 03–600758. To locate this document on our website, simply go to http://www.avaya.com/support and search for the document number in the search box.

Documentation disclaimer

"Documentation" means information published by Avaya in varying mediums which may include product information, operating instructions and performance specifications that Avaya generally makes available to users of its products. Documentation does not include marketing materials. Avaya shall not be responsible for any modifications, additions, or deletions to the original published version of documentation unless such modifications, additions, or deletions were performed by Avaya. End User agrees to indemnify and hold harmless Avaya, Avaya's agents, servants and employees against all claims, lawsuits, demands and judgments arising out of, or in connection with, subsequent modifications, additions or deletions to this documentation, to the extent made by End User.

Link disclaimer

Avaya is not responsible for the contents or reliability of any linked websites referenced within this site or documentation provided by Avaya. Avaya is not responsible for the accuracy of any information, statement or content provided on these sites and does not necessarily endorse the products, services, or information described or offered within them. Avaya does not guarantee that these links will work all the time and has no control over the availability of the linked pages.

Warranty

Avaya provides a limited warranty on its hardware and Software ("Product(s)"). Refer to your sales agreement to establish the terms of the limited warranty. In addition, Avaya's standard warranty language, as well as information regarding support for this Product while under warranty is available to Avaya customers and other parties through the Avaya Support website: http://support.avaya.com. Please note that if you acquired the Product(s) from an authorized Avaya Channel Partner outside of the United States and Canada, the warranty is provided to you by said Avaya Channel Partner and not by Avaya. "Software" means computer programs in object code, provided by Avaya or an Avaya Channel Partner, whether as stand-alone products or pre-installed on hardware products, and any upgrades, updates, bug fixes, or modified versions.

Licenses

THE SOFTWARE LICENSE TERMS AVAILABLE ON THE AVAYA WEBSITE, HTTP://SUPPORT.AVAYA.COM/LICENSEINFO ARE APPLICABLE TO ANYONE WHO DOWNLOADS, USES AND/OR INSTALLS AVAYA SOFTWARE, PURCHASED FROM AVAYA INC., ANY AVAYA AFFILIATE, OR AN AUTHORIZED AVAYA CHANNEL PARTNER (AS APPLICABLE) UNDER A COMMERCIAL AGREEMENT WITH AVAYA OR AN AUTHORIZED AVAYA CHANNEL PARTNER. UNLESS OTHERWISE AGREED TO BY AVAYA IN WRITING, AVAYA DOES NOT EXTEND THIS LICENSE IF THE SOFTWARE WAS OBTAINED FROM ANYONE OTHER THAN AVAYA, AN AVAYA AFFILIATE OR AN AVAYA AUTHORIZED AVAYA CHANNEL PARTNER; AVAYA RESERVES THE RIGHT TO TAKE LEGAL ACTION AGAINST YOU AND ANYONE ELSE USING OR SELLING THE SOFTWARE WITHOUT A LICENSE. BY INSTALLING, DOWNLOADING OR USING THE SOFTWARE, OR AUTHORIZING OTHERS TO DO SO, YOU, ON BEHALF OF YOURSELF AND THE ENTITY FOR WHOM YOU ARE INSTALLING, DOWNLOADING OR USING THE SOFTWARE (HEREINAFTER REFERRED TO INTERCHANGEABLY AS "YOU" AND "END USER"), AGREE TO THESE TERMS AND CONDITIONS AND CREATE A BINDING CONTRACT BETWEEN YOU AND AVAYA INC. OR THE APPLICABLE AVAYA AFFILIATE ("AVAYA").

Avaya grants you a license within the scope of the license types described below, with the exception of Heritage Nortel Software, for which the scope of the license is detailed below. Where the order documentation does not expressly identify a license type, the applicable license will be a Designated System License. The applicable number of licenses and units of capacity for which the license is granted will be one (1), unless a different number of licenses or units of capacity is specified in the documentation or other materials available to you. "Designated Processor" means a single stand-alone computing device. "Server" means a Designated Processor that hosts a software application to be accessed by multiple users.

License type(s)

Designated System(s) License (DS). End User may install and use each copy of the Software only on a number of Designated Processors up to the number indicated in the order. Avaya may require the Designated Processor(s) to be identified in the order by type, serial number, feature key, location or other specific designation, or to be provided by End User to Avaya through electronic means established by Avaya specifically for this purpose.

Concurrent User License (CU). End User may install and use the Software on multiple Designated Processors or one or more Servers, so long as only the licensed number of Units are accessing and using the Software at any given time. A "Unit" means the unit on which Avaya, at its sole discretion, bases the pricing of its licenses and can be, without limitation, an agent, port or user, an e-mail or voice mail account in the name of a person or corporate function (e.g., webmaster or helpdesk), or a directory entry in the administrative database utilized by the Software that permits one user to interface with the Software. Units may be linked to a specific, identified Server.

Database License (DL). End User may install and use each copy of the Software on one Server or on multiple Servers provided that each of the Servers on which the Software is installed communicates with no more than a single instance of the same database.

CPU License (CP). End User may install and use each copy of the Software on a number of Servers up to the number indicated in the order provided that the performance capacity of the Server(s) does not exceed the performance capacity specified for the Software. End User may not reinstall or operate the Software on Server(s) with a larger performance capacity without Avaya's prior consent and payment of an upgrade fee

Named User License (NU). You may: (i) install and use the Software on a single Designated Processor or Server per authorized Named User (defined below); or (ii) install and use the Software on a Server so long as only authorized Named Users access and use the Software. "Named User", means a user or device that has been expressly authorized by Avaya to access and use the Software. At Avaya's sole discretion, a "Named User" may be, without limitation, designated by name, corporate function (e.g., webmaster or helpdesk), an e-mail or voice mail account in the name of a person or corporate function, or a directory entry in the administrative database utilized by the Software that permits one user to interface with the Software.

Shrinkwrap License (SR). You may install and use the Software in accordance with the terms and conditions of the applicable license agreements, such as "shrinkwrap" or "clickthrough" license accompanying or applicable to the Software ("Shrinkwrap License").

Heritage Nortel Software

"Heritage Nortel Software" means the software that was acquired by Avaya as part of its purchase of the Nortel Enterprise Solutions Business in December 2009. The Heritage Nortel Software currently available for license from Avaya is the software contained within the list of Heritage Nortel Products located at http://support.avaya.com/LicenseInfo under the link "Heritage Nortel Products". For Heritage Nortel Software, Avaya grants Customer a license to use Heritage Nortel Software provided hereunder solely to the extent of the authorized activation or authorized usage level, solely for the purpose specified in the Documentation, and solely as embedded in, for execution on, or (in the event the applicable Documentation permits installation on non-Avaya equipment) for communication with Avaya equipment. Charges for Heritage Nortel Software may be based on extent of activation or use authorized as specified in an order or invoice.

Copyright

Except where expressly stated otherwise, no use should be made of materials on this site, the Documentation, Software, or hardware provided by Avaya. All content on this site, the documentation and the Product provided by Avaya including the selection, arrangement and design of the content is owned either by Avaya or its licensors and is protected by copyright and other intellectual property laws including the sui generis rights relating to the protection of databases. You may not modify, copy, reproduce, republish, upload, post, transmit or distribute in any way any content, in whole or in part, including any code and software unless expressly authorized by Avaya. Unauthorized reproduction, transmission, dissemination, storage, and or use without the express written consent of Avaya can be a criminal, as well as a civil offense under the applicable law.

Virtualization

Each vAppliance will have its own ordering code. Note that each instance of a vAppliance must be separately ordered. If the end user customer or Avaya channel partner would like to install two of the same type of vAppliances, then two vAppliances of that type must be ordered.

Each Product has its own ordering code. Note that each instance of a Product must be separately licensed and ordered. "Instance" means one unique copy of the Software. For example, if the end user customer or Avaya channel partner would like to install two instances of the same type of Products, then two Products of that type must be ordered.

Third Party Components

"Third Party Components" mean certain software programs or portions thereof included in the Software that may contain software (including open source software) distributed under third party agreements ("Third Party Components"), which contain terms regarding the rights to use certain portions of the Software ("Third Party Terms"). Information regarding distributed Linux OS source code (for those Products that have distributed Linux OS source code) and identifying the copyright holders of the Third Party Components and the Third Party Terms that apply is available in the Documentation or on Avaya's website at: http://support.avaya.com/Copyright. You agree to the Third Party Terms for any such Third Party Components.

Note to Service Provider

The Product may use Third Party Components that have Third Party Terms that do not allow hosting and may need to be independently licensed for such purpose.

Preventing Toll Fraud

"Toll Fraud" is the unauthorized use of your telecommunications system by an unauthorized party (for example, a person who is not a corporate employee, agent, subcontractor, or is not working on your company's behalf). Be aware that there can be a risk of Toll Fraud associated with your system and that, if Toll Fraud occurs, it can result in substantial additional charges for your telecommunications services.

Avaya Toll Fraud intervention

If you suspect that you are being victimized by Toll Fraud and you need technical assistance or support, call Technical Service Center Toll Fraud Intervention Hotline at +1-800-643-2353 for the United States and Canada. For additional support telephone numbers, see the Avaya Support website: http://support.avaya.com. Suspected security vulnerabilities with Avaya products should be reported to Avaya by sending mail to: securityalerts@avaya.com.

Trademarks

The trademarks, logos and service marks ("Marks") displayed in this site, the Documentation and Product(s) provided by Avaya are the registered or unregistered Marks of Avaya, its affiliates, or other third parties. Users are not permitted to use such Marks without prior written consent from Avaya or such third party which may own the Mark. Nothing contained in this site, the Documentation and Product(s) should be construed as granting, by implication, estoppel, or otherwise, any license or right in and to the Marks without the express written permission of Avaya or the applicable third party.

Avaya is a registered trademark of Avaya Inc.

All non-Avaya trademarks are the property of their respective owners. Linux® is the registered trademark of Linus Torvalds in the U.S. and other countries.

Downloading Documentation

For the most current versions of Documentation, see the Avaya Support website: http://support.avaya.com.

Contact Avaya Support
See the Avaya Support website: http://support.avaya.com for product notices and articles, or to report a problem with your Avaya product. For a list of support telephone numbers and contact addresses, go to the Avaya Support website: http://support.avaya.com, scroll to the bottom of the page, and select Contact Avaya Support.

Contents		3.19 Twinned Call Control	50
Contents		4. Conference Calls	
1. one-X Portal for IP Office		4.1 Setup a Conference	54
1.1 How Do I	10	4.2 Conference manager recognition	56
1.2 Logging In	11	4.3 Conference speaker recognition	56
1.2.1 Logging in using external clients		4.4 Turning Held Calls into a Conference	57
1.3 Logging Out		4.5 Adding another call to a conference	58
1.4 Your Presence and Status		4.6 Muting Conference Parties	59
1.4.1 Viewing Presence status		4.7 Dropping a participant in a conference	59
1.5 Phone Notes		4.8 Dropping all the participants in a conference	60
1.6 Hot Desking		4.9 Locking a Meet Me conference	60
3		4.10 Parking a conference call	
2. Changing the Layout		4.11 Holding a Conference	
2.1 Selecting a Skin	25	4.12 Conference Call Controls	
2.2 Changing the Column Widths	25	4.13 Group conference call	
2.3 Show/Hide Gadgets		4.14 Configuring Your Conference Bridge Number	
2.4 Add External gadgets	26	4.14.1 Personal Meet Me Conference	
2.5 Maximizing a gadget			
2.6 Resizing a Gadget	27	5. Call Log	
2.7 Moving Gadgets		5.1 Using the Call Log	66
2.8 Default Layout		5.2 Making a Call from the Call Log	67
2.9 Adding a custom tab		5.3 Adding a Caller to Your Directory	
2.10 Deleting a custom tab		5.4 Searching for IM conversation	
3. Making and Answering Calls		6. Directories	
3.1 Call Details	20	6.1 Viewing the Directories	71
		6.2 Directory Icons	
3.2 Call Buttons.		6.3 Searching the Directories	
3.3 Call Icons		6.4 Making a Call	
3.4 Making a Call Codest			
3.4.1 from the Calls Gadget		6.5 Transferring a Call	
3.4.2 using the Dial Pad		6.6.1 Adding a Contact from the System Directory	
3.4.3 from the Directory		·	
3.4.4 from the Call Log		6.6.2 Adding a Caller from the Call Log 6.6.3 Adding a Voicemail Caller to the Directory	
3.4.5 from Voicemail		,	
3.5 Answering a Call		6.7 Editing a Personal Contact	
3.6 Pickup a Call		6.8 Deleting a Personal Directory Contact	
3.7 Unanswered Calls		6.9 Adding A Personal Contacts Group	
3.8 Ending a Call		6.9.1 Outlook group	
3.9 Muting a call		6.10 Exporting/Importing Personal directory	
3.10 Holding Calls		6.11 Emailing a Contact	
3.10.1 Holding a Call		6.12 Instant Messaging a Contact	
3.10.2 Retrieving a Held Call		6.13 Adding a contact to Meet Me conference bridge	82
3.10.3 Ending a Held Call		7. Profiles	
3.11 Switching Between Calls		7.1 The Detected Profile	05
3.12 Recording a Call			
3.13 Transferring Calls		7.2 Selecting Your Profile	
3.13.1 Making an Unsupervised Transfer		7.3 Editing a Profile	
3.13.2 Making a Supervised Transfer		7.4 Adding a Profile	
3.13.3 Transfering Calls Using the Directory		7.5 Profile Settings	
3.14 Parking Calls	45	7.5.1 Call Pickup	
3.14.1 Configuring Your Park Slots	45	7.5.2 Mobility - Use Default Deskphone	
3.14.2 Parking a Call	46	7.5.3 Mobility - Forward	
3.14.3 Unparking a Call	47	7.5.4 Mobility - Mobile Twinning	
3.15 Sending DTMF tones	47	7.5.5 Mobility - Telecommuter Mode	
3.16 Instant Messaging Other Users	48	7.5.6 Voicemail	88
3.16.1 Promoting from an IM to voice call		8. Voicemail	
3.17 Do Not Disturb			
3.18 Agent Controls	49	8.1 Voicemail screening	92

8.2 Checking Voicemail Messages	94	12.7.3 Voicemail Messages	130
8.3 Call Someone Who Left a Message	95	12.7.4 Missed Calls	130
8.4 Switching Between Phone and PC Playback	95	12.7.5 Multiple language support	130
8.5 Adding a Caller to Your Personal Directory	95	12.7.6 Help menu	131
8.6 Changing Your Voicemail Code	96	12.7.7 New version available notification	131
8.7 Recording Voicemail Greetings	96	12.7.8 Terminal Services	132
8.8 Select Your Voicemail Greeting	96	12.7.9 Secure communications	132
9. mybuddy		13.Avaya IP Office Plug-in for Microsoft	R
9.1 Help command		Outlook®	
9.2 mybuddy command language		13.1 Avaya IP Office Plug-in System Requirements	134
9.3 Notifications		13.1.1 Hardware Requirements	134
9.4 Call management		13.1.2 Software Requirements	134
9.4.1 Storing home and mobile numbers		13.1.3 Microsoft® Outlook® versions	134
9.5 Following another user	101	13.2 Installing Avaya IP Office Plug-in	135
9.6 Controlling a conference		13.3 Logging in	136
9.7 Finding the location of a contact	104	13.4 Logging out	139
40 Configuration		13.5 Avaya IP Office Plug-in settings	139
10.Configuration		13.5.1 Connection	139
10.1 Keyboard Shortcuts		13.5.2 User	140
10.2 Park Slots		13.5.3 Logging	140
10.3 Sound Configuration		13.5.4 Configuring dialing rules	140
10.3.1 Proxy Server Exceptions		13.5.5 Profiles	141
10.4 IM/Presence		13.6 Avaya IP Office Plug-in Directories	143
10.4.1 Advertise on Call status		13.6.1 Viewing Avaya IP Office Plug-in Directories	144
10.4.2 Uploading an Avatar image	109	13.6.2 Avaya IP Office Plug-in Directory Icons	144
10.4.3 Configuring IM/Presence Fedration with	440	13.6.3 Searching Avaya IP Office Plug-in	
Google Talk		Directories	145
10.5 Do Not Disturb Exceptions		13.6.4 Making a Call from the Avaya IP Office	4.45
10.6 The World Clock Gadget		Plug-in Directory	145
10.7 Language		13.6.5 Instant Messaging a Contact in Avaya IP Office Plug-in	145
10.8 Notifications		13.6.6 Emailing a contact	
· ·		13.6.7 Viewing Recent communications	
10.8.2 Enabling IM Desktop notifications in Firefox	113	13.6.8 Adding a new Personal directory contact in	
10.8.3 Enabling IM Desktop notifications in Internet Explorer	114	Avaya IP Office Plug-in	146
10.9 Security		13.6.9 Editing a Personal Contact in Avaya IP	
•		Office Plug-in	148
11.Terminal Services		Avaya IP Office Plug-in	148
12.one-X Call Assistant		13.6.11 Adding A Personal Contacts Group in Avaya IP Office Plug-in	148
12.1 one-X Call Assistant System Requirements	119	13.7 Making a call using Avaya IP Office Plug-in	
12.1.1 Hardware Requirements	119	13.7.1 Typing name or number	
12.1.2 Software Requirements	119	13.7.2 Using the dial pad	
12.2 one-X Call Assistant icons	120	13.7.3 Adding an account code and a subject	
12.3 Installing one-X Call Assistant	120	13.7.4 Calling a contact using click to dial	
12.4 Starting one-X Call Assistant		13.8 Avaya IP Office Plug-in call functions	
12.5 Starting one-X Portal for IP Office	122	13.8.1 Integrating call with Outlook Features	
12.6 one-X Call Assistant settings	122	13.8.2 Answering a call using Avaya IP Office	131
12.6.1 Connection	122	Plug-in	152
12.6.2 Hot Key Dialing	123	13.8.3 Placing a call on mute	
12.6.3 Screen Popping	124	13.8.4 Holding or unholding a call	
12.6.4 Logging	125	13.8.5 Transferring a call using Avaya IP Office	
12.6.5 Announcements settings	126	Plug-in	152
12.6.6 Announcements selection	126	13.8.6 Ending a call	153
12.6.7 Configuring dialing rules	127	13.8.7 Starting a conference call	
12.7 one-X Call Assistant additional features	128	13.9 Avaya IP Office Plug-in additional features	155
12.7.1 one-X Call Assistant Accessibility	128	13.9.1 Click to dial	155
12.7.2 one-X Call Assistant Messages	128	13.9.2 Avatar	157

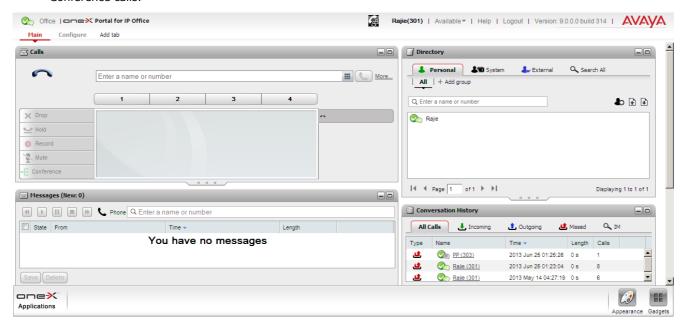
13.9.3 Call Log	157	Index	 178
13.9.4 Contact Directory	157		
13.9.5 Outlook contact synchronization			
13.9.6 Presence information	159		
13.9.7 Voice mail options	161		
13.9.8 Multiple language support	161		
13.9.9 Sending an instant message			
13.9.10 Terminal Services	163		
13.9.11 Secure communications	163		
14.Avaya IP Office Plug-in for Salesforce.com			
14.1 Avaya IP Office Plug-in for Salesforce.com system requirements	165		
14.2 Installing Avaya IP Office Plug-in for Salesforce.com	166		
14.3 Starting Avaya IP Office Plug-in for Salesforce.com	166		
14.4 Integrating Avaya IP Office Plug-in for Salesforce.com			
14.4.1 Secure communications	167		
14.4.2 Managing Call Center Users			
14.5 Screen Pop functionality			
14.5.1 Screen Pop settings			
14.5.2 Screen Pop			
14.6 Logging into one-X Portal for IP Office			
14.7 Logging out of one-X Portal for IP Office			
14.8 Making a call	171		
14.8.1 Using the dial pad	171		
14.8.2 Searching the contacts	171		
14.8.3 Typing the number	171		
14.9 Avaya IP Office Plug-in for Salesforce.com call			
functions			
14.9.1 Answering a call			
14.9.2 Mute or unmute a call			
14.9.3 Hold or unhold a call			
14.9.4 Ending a call			
14.9.5 Transferring a call	1/2		
15.Glossary	170		
15.1 Ad hoc conference			
15.2 Appearance Buttons			
15.4 Busy			
15.5 Conference Manager			
15.6 Do Not Disturb			
15.7 Forward on No Answer			
15.8 Forward on Busy			
15.9 Forward To			
15.10 Hot Desk			
15.11 Hunt Group			
15.12 IP Office			
15.13 Log In/Log Out			
15.14 Meet Me conference			
15.15 Park			
15.16 Primary Phone	177		
15.17 System Administrator			
15.18 Small Community Network			
15.19 Supervised Transfer	177		

Chapter 1. one-X Portal for IP Office

1. one-X Portal for IP Office

one-X Portal for IP Office is an application that runs on a web server connected to the IP Office telephone system 178. Using a web browser, you can access the one-X Portal for IP Office and use it to perform actions such as:

- Control your telephone and telephone calls.
- View details of calls and directories of contacts.
- Configure settings that affect how your calls are treated by the telephone system.
- · Conference calls.



This documentation covers the use of one-X Portal for IP Office version 9.0.

1.1 How Do I...

• Login 114 / Logout 174

Change the one-X Portal for IP Office Layout

- Select a Skin 25
- Add External gadgets 26
- Move a Gadget 27
- Delete a custom tab 27
- Change the Column Widths 25
- Maximize a gadget 26
- <u>Default the Layout</u> 27
- Show/Hide a Gadget 25
- Resize a Gadget 27
- Add a custom tab 27

Make and Answer Calls

- Make a call 34
- <u>Unanswered calls</u> 38
- Hold calls 38
- Transfer calls 42
- <u>Instant message other users (Chat)</u>
- Enable Mobile Twinning 50

- Answer a call 37
- End a call 38
- Switch between calls 41
- Park calls 46
- Select Do Not Disturb 49
- Pick up a call 37
- Mute a call 38
- Record a call 42
- Send DTMF tones 47
- Use Agent controls 49

Start and Manage Conference Calls

- Set up a conference 54
- Turn held calls into a conference call
- <u>Drop a participant in a conference</u>
- Park a conference call 604
- Configure the Conference Bridge number 62
- Recognize the Conference manager
- Add another party to a conference 58
- <u>Drop all participants in a conference</u>
- Hold a conference call 614
- <u>Join a Personal Meet Me conference</u>
- Recognize the Conference speaker

 | 564
- Mute conference parties 59
- Lock a Meet Me conference 60
- Use Conference call controls 61

Use My Call Log

- Use the Call Log
- Make a call From the Call Log 67
- Add a Call Log number to my
 Directory 67

Search IM conversation

Use the Directories

- View the Directories 71
- Make calls from the Directory 73
- Edit a Directory Contact 76
- Email a Contact 79
- View the user status in the Directory 72
- Transfer a call from the Directory 74
- <u>Delete a Directory Contact</u> 76
- <u>Instant Message a Contact</u> 80
- Search the Directories 73
- Add a Directory Contact 75
- Add a Contacts Group Tab 76h

Create and Use Profiles

- Use the 'Detected' Profile 85
- Select an Active Profile 85
- Edit a Profile 85

- Add a New Profile 85
- Configure the Profile 86

Access and Use Voicemail

- Enable/Disable Voicemail screening
- Switch between Phone and PC playback 95
- Record Mailbox Greetings 96
- Check Voicemail messages 94
- Add a Voicemail caller to my Directory 95
- Select Mailbox Greetings 96
- <u>Call someone who left a message</u> 95
- Change my Voicemail Mailbox Code

Use mybuddy

- <u>Use the Help command</u> 99
- Follow another user 10th
- Get Notifications 99
- Control a conference 102
- Manage calls 100
- mybuddy command language 99

Configure my one-X Portal for IP Office

- Change My Keyboard Shortcuts 108
- Configure IM/Presence 10th
- Select my Language 112
- Configure Park Slots 106
- Set Do Not Disturb Exceptions 110
- Enable Sounds 106
- Configure the World Clock 110

Use the one-X Call Assistant (Windows PCs Only)

- <u>Check the one-X Call Assistant</u> <u>system requirements</u> 119
- Start the one-X Call Assistant 12h
- Use the one-X Call Assistant additional features 128
- View the one-X Call Assistant icons
- Start the one-X Portal for IP Office
- Install the one-X Call Assistant 120
- Configure the one-X Call Assistant

Use the Avaya IP Office Plug-in for Microsoft® Outlook®

- Check the Avaya IP Office Plug-in system requirements 134
- Log out of the Avaya IP Office Plugin 139
- <u>Use the Avaya IP Office Plug-in call</u> functions 15h
- <u>Install the Avaya IP Office Plug-in 135</u>
- Configure the Avaya IP Office Plug-in
- Use the Avaya IP Office Plug-in additional features (158)
- Log into the Avaya IP Office Plug-in
 138
- Make a call using the Avaya IP Office Plug-in 1501

Use the Avaya IP Office Plug-in for Salesforce.com

- Check the Avaya IP Office Plug-in for Salesforce.com system requirements
- Integrate Avaya IP Office Plug-in for Salesforce.com with the one-X Portal for IP Office | 1661
- Log out of one-X Portal for IP Office using Avaya IP Office Plug-in for Salesforce.com 17h
- Install the Avaya IP Office Plug-in for Salesforce.com
- <u>Use Screen pop functionality</u> 16th
- Make a call 17th

- Start Avaya IP Office Plug-in for Salesforce.com 166
- Log into one-X Portal for IP Office using Avaya IP Office Plug-in for Salesforce.com 178
- <u>Use the Avaya IP Office Plug-in for</u> Salesforce.com call functions 172

1.2 Logging In

one-X Portal for IP Office is a licensed through licenses entered by your <u>system administrator</u> into the <u>IP Office</u> <u>system</u> To They also configure which IP Office users are allowed to use one-X Portal for IP Office. If you are licensed to use one-X Portal for IP Office, you need the following to log in:

Computer

You need a computer with a network connection to the one-X Portal for IP Office server.

Web Browser

one-X Portal for IP Office is tested using the following web browsers:

- Google Chrome 23
- Internet Explorer 8.0/9.0/10.0
- Mozilla Firefox 16/17
- Safari 6.0
- The web browser should be Javascript enabled.

Note: By default, Javascript is enabled for Internet Explorer.

 If you want sounds to be used, for example ringing for a call waiting, or voicemail playback through the computer, a media player such as <u>Windows Media Player</u> or <u>Quick Time</u> must be installed.

- If using Internet Explorer, check that the option Play sound in webpages is enabled (Tools | Internet Options | Advanced | Multimedia).
- The Remember me on this computer option shown in the login menu requires the browser to allow cookies.
- IP Office Extension

one-X Portal for IP Office can be used with most phones supported by the Avaya IP Office telephone system.

User name

Your need your IP Office user name as set by the system administrator. Note that this is not necessarily the same as the name shown on your phone's display.

Password

Your IP Office user password. Note that this can be different from your <u>telephone login code</u> 17th if you also have one of those.

IP Address

You need the IP address or the FDQN of the one-X Portal for IP Office server.

one-X Portal for IP Office 9.0 supports *Brazilian Portuguese, Dutch, English(US and UK)*, *French, German, Italian*, *Latin Spanish*, *Polish, Russian, Simplified Chinese, Swedish, and Turkish*. You can set the language in the login page as a **User.** Set the language only when you are accessing the one X portal for the first time on a browser. To set the language of your preference do the following:

- 1. Log in as a User.
- 2. Choose the language listed under Language.
- 3. Click Login.

Note: The language that you set is applicable only to the one X Portal. This setting does not affect the language of other websites that you access using the browser.

Logging In

1. In the web browser, browse to http://server name:server port/onexportal.html where server name is the name or the IP address the server and server port is the port number that is assigned for the one-X Portal for IP Office

Note: one-X Portal for IP Office 9.0 continues to support the URL http://<server name>:<server port>/inyama/inyama.html

The login page is displayed. If the page is blank, your browser is not configured to support Javascript and cannot be used for one-X Portal for IP Office. Contact your system administrator to enable Javascript.

- 2. Enter your **User name** and **Password**.
- 3. (Optional) If you want to save your user name and password on the computer, select the **Remember me on this computer** check box. Select this check box if you are the only person who uses the computer.
- 4. If you want to use one-X Portal for IP Office to log into an extension on the phone system, or your home telephone or mobile telephone, click **Login to phone**.
- To log into an extension on the phone system, select the **Login my phone** check box and in the **Base Extension** field, enter the base extension number of the extension. For more information, see Hot Desking [21].

Note: Ensure that the SIP SoftPhone is active.



• To log into your home or mobile telephone, select the **Login through Telecommuter** check box and in the **Telecommuter Number** field, enter the home telephone or mobile telephone number. For more information, see Telecommuter.



5. Click Login.

If login fails, the one-X Portal for IP Office displays one of the following messages:

- "Invalid user credentials" indicates that either the user name or password is incorrect.
- "Your telephone is logged out. Please log your telephone in, then try again" indicates that you are not currently logged into an IP Office phone.

- "A license could not be assigned to you. Please contact your administrator" indicates that you are either not licensed for one-X Portal for IP Office usage or one-X Portal for IP Office could not connect to the telephone system.
- "Csta Resource not available" indicates that your browser does not support one-X Portal for IP Office.

1.2.1 Logging in using external clients

You can login to one-X Portal for IP Office even when you are on move if you are configured as an user one-X Portal for IP Office. You can log in to one-X Portal for IP Office using external instant messaging clients such as Pidgin in a Microsoft Office and Linux environment, One Team on a iPhone, and Adium in an Apple Macintosh environment.

Before you begin

- 1. Download and install:
 - a. Pidgin in a Microsoft Office and Linux environment.
 - b. One Team on a iPhone.
 - c. Adium in an Apple Macintosh environment.
- 2. one-X Portal for IP Office username and password.

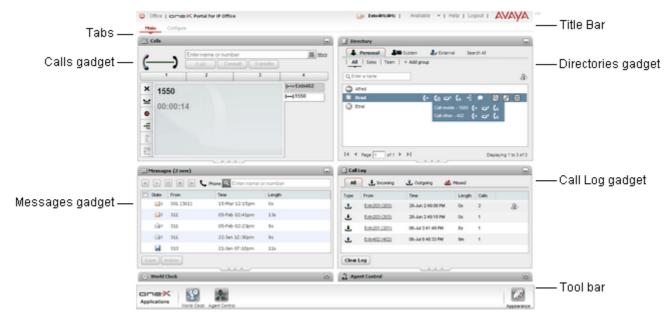
Exceptions for the login credentials on an external XMPP client

User name: If your username for one-X Portal for IP Office contains spaces then the username on the external client is without the spaces.

Password: If the password is not set for one-X Portal for IP Office then the password on the external client is your extension number

1.2.1.1 The Main Page

The one-X Portal for IP Office consists of two tabs or pages; **Main** and **Configure** 100. The elements displayed on the **Main** tab are described below.



Title Bar 18

The title bar shows you information about yourself.



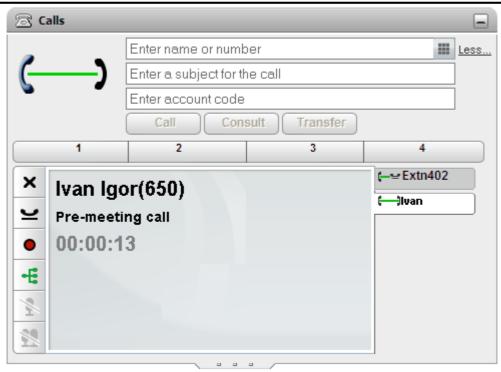
Toolbar

The toolbar at the bottom is used to access controls for the one-X Portal for IP Office $\frac{\text{appearance}}{\text{appearance}}$ and to display icons for $\frac{\text{minimized gadgets}}{\text{appearance}}$.



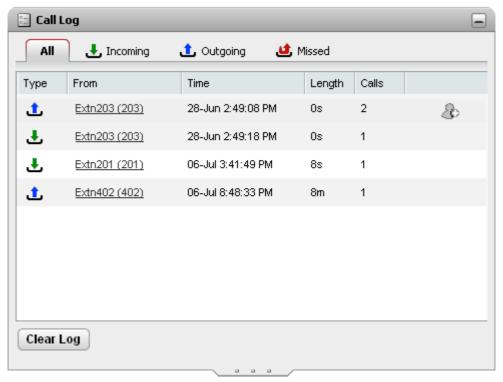


The **Calls** gadget shows details of you current calls, with a sub-tab for each call. The text boxes at the top of the gadget can be used to make new calls.



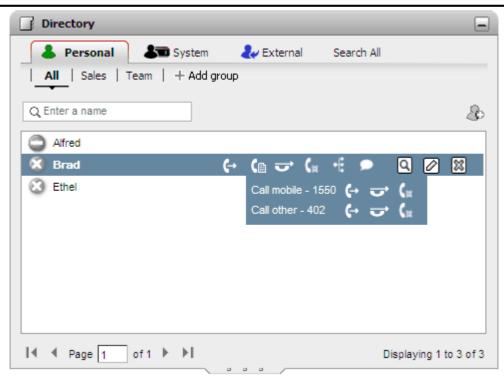
Call Log 66

The **Call Log** gadget displays your call log which is stored by the telephone system.



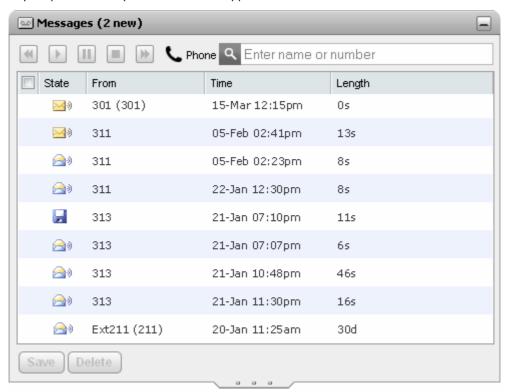
Directory 71

The **Directory** gadget shows a number of different directories. The **Personal** directory is your own private contacts. The **System** directory contains shared directory contacts stored by the telephone system plus the details of the other users and hunt groups.org/line-176 on the phone system. The **External** directory allows you to search other directories, access to which has been configured by the system.administrator or the system administrator of the configured by the system.administrator or the system administrator of the configured by the system.administrator or the configured by the configure



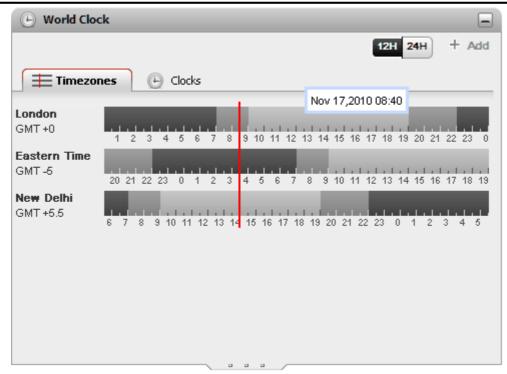
Messages 94

The **Messages** gadget shows you details of the messages in your voicemail mailbox. You can use the gadget to playback the messages via your phone or via your browser if it supports multimedia.



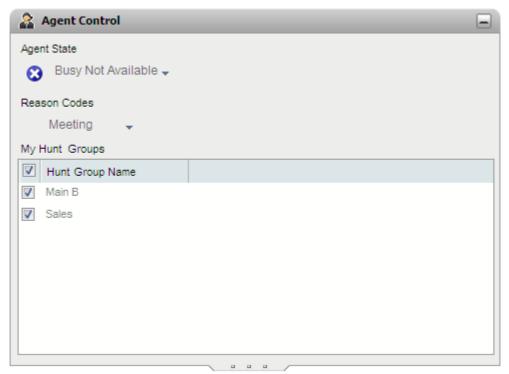
World Clock 110

The World Clock gadget shows you the current time in different time zones that you select. It can be used in a time zones band view or a time zones clock view.



Agent Control 49

If you are also a Customer Call Reporter agent, this gadget is displayed. You can use it to see your current agent state and to change that state. You can also use it to change your membership status in the various Customer Call Reporter queues to which you belong.



1.3 Logging Out

When you have finished using one-X Portal for IP Office, you should click on the **Logout** link shown in the top right. This will end your one-X Portal for IP Office session and return the browser to the <u>log in screen [11]</u>. It also frees up the license consumed by your one-X Portal for IP Office session. If you are a Customer Call Reporter agent or used one-X Portal for IP Office to login to an extension, you will be prompted whether you also want to log out from the phone you are using.

If you simply browse to another website, your browser's back, forward and history functions can be used to return to your one-X Portal for IP Office session without needing to log in again. While this can be useful to you, it is a risk if you use one-X Portal for IP Office from a shared computer or one in a publicly accessible location. After you have finished using one-X Portal for IP Office always use the **Logout** control and close the browser.

If you simply close the browser or browse to another site, the license consumed by your one-X Portal for IP Office session is only released after 6 hours.

1.4 Your Presence and Status

The title bar at the top-right of the screen shows you your current status and allows you to access a number of functions.



The items on the left of the title bar show:



This icon indicates your current presence in the one-X Portal for IP Office interface. The presence changes as you use your phone, log in or out. The icons are similar to those shown in the directory gadget for other users. The column on the left is the icon you see. The column on the right is the icon that is displayed to the other one-X Portal for IP Office users in their one-X Portal for IP Office directory.

There are two types of presence:

- 1. **Telephony presence:** This presence is related to the status of phone.
- 2. XMPP presence: This presence is related to status of the user associated with the IM.

The telephony presence will be associated with an extension on the one-X Portal for IP Office. The various states are as follows:

Presence Icon	Presence Status	Description
②	Available	The status indicates that you are available and can be called.
	Busy	The status indicates that you have a call in progress.
€	Do Not Disturb	The status indicates that you have enabled <i>Do No Disturb</i> on the phone system. Calls to you are redirected to voicemail if available. Otherwise, the callers receive a busy tone. The exception is calls from numbers that you have added to your list of <u>Do Not Disturb Exceptions</u>
0	Logged Out	The status indicates that you have not logged into the extension on the phone system. Calls to you are redirected to voicemail if available. Otherwise, the callers receive a busy tone. You cannot make calls. However you can still use one-X Portal for IP Office to alter your configuration settings.
•	Ringing	This status indicates that the phone is ringing and you have an incoming call.
3	Unknown	This status indicates that your presence on the phone system is unknown. The presence cannot be determined as the phone number is not an extension on the IP Office

The XMPP presence indicates the status of an entry in the directory with respect to IM. The possible states are as follows:

Presence Icon	Presence Status	Description
Q	Available/ Online	The status indicates that you are logged into the IM server and available for chat.
Q	Do not disturb	The status indicates that you have enabled <i>Do No Disturb</i> on the IM
€	Offline	The status indicates that you have not logged into the server. You want to continue using the one-X Portal for IP Office. If you choose to enable <i>Offline</i> , then other one-X Portal for IP Office users will not be able to send you <u>instant messages</u> [48] using the one-X Portal for IP Office.
Q	Away	The status indicates that you are logged into the IM but currently away from your desk.
1	Unknown	This status indicates that your presence on the IM is unknown.

In addition to the aforementioned presence icons, the following icons will also be displayed in the left column of the one-X Portal for IP Office interface:

Presence Icon	Description
2	This icon shows that you are available on the desk phone as well as for chat.
⊘	This icon shows that you are available on the desk phone but not available for chat. While in this state, you cannot be <u>instant messaged</u> 48 by other one-X Portal for IP Office users.
0	This icon shows that you are logged out from the desk phone, but logged into the IM.

Office Your Profile

Your currently <u>active profile</u> 84. Profiles allow you to pre-configure sets of telephone settings and then apply them at any time by selecting which profile is active. You can select your current profile and edit profiles on the <u>Configure</u> 84 page.

The items on the right of the title bar show:

• Extn218(218) Name and Number

Your name and number will be displayed on the one-X Portal for IP Office interface.

Available ▼ Your Status

This drop-down shows your current status and allows you to select between the following states:

Status	Description
Available	This is the normal state in which you can make and receive calls.
Do not disturb	While in this state, calls to you are redirected to voicemail if available or otherwise the other users will receive a busy tone. The exception is calls from numbers that you have added to your list of Do Not Disturb Exceptions 110. In this state, you can still make calls.
Offline	You can select this state if you want to continue using one-X Portal for IP Office but do not want other one-X Portal for IP Office users to be able to send you instant messages 48 using the one-X Portal for IP Office.

Note: The one-X Portal for IP Office client provides a presence selector in the status section. The presence the user selects will be reflected appropriately on the phone and XMPP server. For example, if the user selects *Do Not Disturb*, the phone and the IM will be switched to *DND* mode (no one will be able to call or chat with the user). However, if the user logs out from the one-X Portal for IP Office and logs in through a third party client, the telephony presence will be *DND* but IM/Presence will be *Online*. Hence, the user will be able to use only the IM facilities.

You can also **set a custom message** as the status in the one-X Portal for IP Office. By default, the status message is blank.

Click on the **Your Status** drop-down menu in the header section of the one-X Portal for IP Office. The following two fields are available:

Presence: Select the type of presence, that is, Available, Do Not Disturb and Offline from the drop-down menu.

Status: Type the custom message, you want to set. The other users who are using the one-X Portal for IP Office client or third party clients can view the custom message.



The custom message is displayed only if you are logged into the one-X Portal for IP Office client. On log off, the custom message is not visible to the other users.

Note: If you select *Offline* as the presence, then the custom message is not displayed to the other users. However, the custom message set by you is stored on the one-X Portal for IP Office. The next time you log in to the one-X Portal for IP Office web client, the custom message is displayed to the other users.

The custom message is client-dependent and associated with the one-X Portal for IP Office client. You can type a maximum of 50 characters as a custom message.

Help

Use this link to open the one-X Portal for IP Office help in a new browser tab or window.

• Logout 17

Use this link when you have finished using one-X Portal for IP Office. It will return you to the one-X Portal for IP Office login screen 11.

Version

This displays the version number of the one-X Portal for IP Office you are currently using.

1.4.1 Viewing Presence status

You can view the presence status of contacts in the <u>Call log 66</u>, <u>Messages 92</u>, and <u>Directory 70</u> gadget. The presence icons are displayed to the left of the name column in the gadgets. Since, the presence of a user is displayed in the Directory gadget, the calendar information will be also be reflected.

1.5 Phone Notes

The phone that you are using in parallel with one-X Portal for IP Office will affect some aspects of how one-X Portal for IP Office operates. This section provides notes on that interaction.

one-X Portal for IP Office Call Log

The call log shown by one-X Portal for IP Office is stored on the telephone system as part of your user settings. Up to 30 records (10 on IP Office IP406 V2 and IP412 systems) are stored, with new records replacing the old ones when the limit is reached. However for repeated call records to or from the same number, the existing record is updated and the number of calls count included in the record is increased.

Your system administrator configures which calls are logged. For example, calls that you do not answer but are answered by voicemail or a covering extension are not normally logged as missed calls unless configured to do so by your system administrator.

Hunt group calls are not logged unless you answer the specific call. Again your system administrator can configure your call log to include missed hunt group calls.

Phone Call Log

If you are using a 1400, 1600, 9500 or 9600 Series phone with a **Call Log** or **History** button, or an M-Series or T-Series phone, by default the <u>same call log</u> as shown by one-X Portal for IP Office is also shown on the phone. You can then use and edit your call log from the phone or from one-X Portal for IP Office. The two will change in parallel.

If you are using any other type of phone that has a call log, it will be a call log stored by the phone itself and so does not match the call log shown in one-X Portal for IP Office. For example, calls made using the one-X Portal for IP Office do not appear in the phone's call log and vice versa.

In either case, the one-X call log is limited to displaying 255 records.

Personal Directory

If you are using a 1400, 1600, 9500 or 9600 Series phone with a **Contacts** button, or M-Series, T-Series or T3 Series phone, you can also use your **Personal** directory contacts through the phone and edit them using the phone.

- 1. As **Personal** directory contacts are added, they are stored by both the one-X Portal for IP Office application and by the telephone system and kept in sync. The one-X Portal for IP Office application and the telephone system can only store up to 100 Personal directory contacts per user (subject to its own system limits).
- 2. The contacts can be edited through the phone or through one-X Portal for IP Office.
- 3. Personal directory contacts shown by the one-X Portal for IP Office can contain several numbers with one selected as the current Primary phone number. The matching telephone system record contains just one number, which will be changed to match the currently selected **Primary phone** number on one-X Portal for IP Office if that selection is changed.

Number of Calls

one-X Portal for IP Office does not limit the number of calls that you can make and receive. While you can only have one call connected at any time, you can have multiple held calls at the same time. However the phone system limits the number of incoming calls that you can receive.

Phones With Appearance Buttons

Many Avaya phones have programmable buttons that are configured by the <u>system administrator (177)</u> as <u>appearance</u> <u>buttons</u> (177). When using one of these phones, each call that you make or receive normally uses an appearance button and can be controlled using that button (press to hold, retrieve, view details, etc).

- For an incoming call, the call is presented on a suitable appearance button if available. If no suitable appearance button is available, the telephone system will treat the call as if you are busy 178 to any further incoming calls.
- For outgoing calls, you can use one-X Portal for IP Office to make additional outgoing calls even when all your phone's appearance buttons are in use. If you do this, some calls will not be represented by and therefore controllable by an appearance button on the phone.

• Phones Without Appearance Buttons

If the phone you are using does not have appearance buttons, your **Calls Waiting On** setting, as set by your system administrator, controls the number of calls that you can receive.

- If your **Calls Waiting On** setting is <u>enabled</u>, you can use one-X Portal for IP Office to answer an additional incoming call. Once you have two calls being handled, for any additional incoming calls, the phone system treats you as being busy 176. However, using one-X Portal for IP Office you can still make additional outgoing calls.
- If your **Calls Waiting On** setting is <u>not enabled</u>, once you have one connected call to which you are talking the phone system treats you as being <u>busy</u> 178. However, using one-X Portal for IP Office you can still make additional outgoing calls.

Notes

- 1. You can only have one connected call at a time. If you connect to another call (by making a call, answering a call, unpark a call, retrieve a call from hold, etc.), the existing call to which you were connected is automatically put on hold. This is called **Auto Hold**. Your system administrator (177) can disable **Auto Hold** for the whole system. If this is done, when you connect to a call, any current call is disconnected.
- 2. Calls that have been parked are not included. Unlike held calls they are parked on the phone system rather than held at your phone.

Incoming Calls

The calls that are indicated to you through one-X Portal for IP Office are still fully controlled by the IP Office system settings. For example, your call waiting settings, number of appearance buttons, etc. This applies to both calls direct to you and calls to hunt groups of which you are a member. Issues with incoming calls not alerting the one-X Portal for IP Office user will be down to IP Office system configuration settings.

Outgoing Calls

The outgoing calls that you can make are subject to the your IP Office configuration settings. The one difference from making calls using your phone is that you can use the one-X Portal for IP Office to make additional calls. For example, when all your call appearance buttons on the phone are in use, you can still use one-X Portal for IP Office to make additional calls.

On some phones, the call log shown by the phone and the redial function uses information stored by the phone. Typically this will not include calls made using one-X Portal for IP Office.

Call Gadget Buttons

Within the sub-tab shown for each call in progress or held, a number of buttons are included. The buttons indicate actions that you can perform and vary according to factors such as the type of phone, the current state of the call, whether you already have other calls connected or held, etc.

It is important to understand that it is not the one-X Portal for IP Office application that controls which buttons are displayed. The actions currently performable on each call are indicated to one-X Portal for IP Office as part of the information from the telephone system.

When the user is using a phone that the IP Office system cannot force off-hook, the following differences are applicable. This applies to analog phones and to most SIP phones.

- When an incoming calls is presented while the phone is on-hook, one-X Portal for IP Office will not enable the **Answer** button. You need to manually take the phone off hook to answer the call using the phone's own controls.
- When making a call from one-X Portal for IP Office with the phone is on-hook (for example after entering a number and clicking on **Call** or having selected to play a voicemail message), the telephone system will call you and will only make the outgoing call when you answer.

Some phones allow actions such as entering the number to call without going off-hook. This is called en-bloc dialing. The IP Office system, and therefore the one-X Portal for IP Office, is unaware of such activity until the prepared digits are sent from the phone.

- This typically applies to phones on a DECT system and to SIP phones.
- Avaya 1400, 1600, 9500, 9600, M-Series and T-Series phones can be optionally set to use en-bloc dialing.

Note: The off-hook status of a 1100 series phones is not reflected in one-X Portal for IP Office.

1.6 Hot Desking

Typically you will have a permanent phone extension associated with your extension number. That phone extension can be used to make and answer your calls regardless of whether you have one-X Portal for IP Office running or not. Hot desking allows you to assume control of another phone extension so that it uses your extension number and phone system settings.

Normally logging in at another extension requires you to dial a special number including your login code that is different for the password you use for IP Office applications. However, you can use the one-X Portal for IP Office login menu to both login to one-X Portal for IP Office and to specify the phone to which you want to be logged on.



When you use this method to log in to both one-X Portal for IP Office and a phone, when you log out of one-X Portal for IP Office you are also logged off the phone. Your extension number is returned back to your normal phone extension if you have one and it is not in use by another hot desking user. If you don't have a normal extension or it is not available, you are treated as being logged off from the phone system and your calls will go to voicemail if available or receive busy.

Chapter 2. Changing the Layout

2. Changing the Layout

There are a number of ways in which the layout applied to the one-X Portal for IP Office gadgets can be adjusted. Any changes you make are stored by the one-X Portal for IP Office in your user settings and restored when you log in again.

Change the one-X Portal for IP Office Layout • Select a Skin 25 • Add External gadgets 26 • Move a Gadget 27 • Delete a custom tab 27 • Delete a custom tab 27

2.1 Selecting a Skin

You can change the skin style of one-X Portal for IP Office. The styles that are available are the default and black skins. The styles can be changed in the Appearance Menu.



1. Click **Appearance** . The system displays the skin styles.



- 2. Click the preferred skin style. The system changes the one-X Portal for IP Office interface to the preferred skin style.
- 3. Click anywhere on your one-X Portal for IP Office application to exit the settings.

2.2 Changing the Column Widths

The area in which the gadgets are displayed is effectively two columns. By default the columns are of equal width (50:50). However, you can also select to have 60:40 or 40:60 column width ratios.



1. Click **Appearance** . The system displays the skin styles.

Click on the **Layouts** icons to select the ratio of columns widths it represents.



- 2. Click the preferred skin style. The system changes the one-X Portal for IP Office interface to the preferred skin style.
- 3. Click anywhere on your one-X Portal for IP Office application to exit the settings.

2.3 Show/Hide Gadgets

Hide/Minimize a Gadget

You can minimize any of the gadgets shown on the **Main** tab by selecting the icon in the top right of the gadget. The gadget is reduced in size to just its title bar.

Note: To minimize a gadget that is maximized you should first restore it.

While minimized, the gadget is also replaced by an icon in the toolbar at the bottom of the one-X Portal for IP Office.



• Calls Gadget 30

Note that if you receive a new call while you have the calls gadget minimized it will be automatically restored in order to display the caller details.



Messages Gadget 92

This icon also shows the number of unread messages in your mailbox.



• Call Log Gadget 66

This icon also shows the number of missed calls in your call log.



• Directory Gadget 70

This icon displays directories of names and associated telephone numbers.



• World Clock Gadget 110

This gadget shows the current time in various selected time zones.



• Agent Control Gadget 49

This gadget is shown to Customer Call Reporter agents who also use one-X Portal for IP Office.

Show/Restore a Gadget

To restore a gadget, either click on its icon in the toolbar at the bottom of the screen or click the either icon it the gadgets title har

2.4 Add External gadgets

one-X Portal for IP Office 9.0 enables you to add and use the external gadgets without launching an independent application for each gadget.

Some of the gadgets that might come in handy when you are using one-X Portal for IP Office are: Project management, Calendar, Currency converter, google translate, news, google maps, and others. The system displays only those gadgets that the administrator of one-X Portal for IP Office has enabled for the user.

Note: After you add an external gadget, the system displays the gadget even if you log out and then later log in.

You can add an external gadget to **Main** tab and custom tabs only. You cannot add an external gadget to the **Configure** tab.

To add an external gadget:

- 1. Click the tab where you would like to add the external gadgets.
- Click Gadgets, in the toolbar. one-X Portal for IP Office displays a list of categories such as, ALL, COMMUNICATION, FINANCE, PRODUCTIVITY, TECHNOLOGY, and others.
- 3. Select a category.
- 4. Enable the gadget that you want to add. The system displays the gadget in the panel that has least number of gadgets.

To remove an external gadget:

You can remove only the external gadgets from one-X Portal for IP Office. You cannot remove the default gadgets from the one-X Portal for IP Office **Main** tab.

- Click Close in the title bar of the external gadget.
- Click **Yes** to confirm that you would like to delete the gadget from one-X Portal for IP Office.

2.5 Maximizing a gadget

You can maximize any of the gadgets that appear on the **Main** tab by selecting the \square icon in the top right of the gadget title bar.

Note: To maximize a gadget that is minimized you should first restore it. To maximize a gadget that is minimized you should first restore it. The system displays the maximized settings only as long as you are logged in. If you log out and then log in to one-X Portal for IP Office, the system does not display the maximized gadget settings.

When a gadget is maximized the system displays other gadgets as icons in the toolbar at the bottom of the one-X Portal for IP Office.



• Calls Gadget 30

Note that if you receive a new call while you have any of the other gadgets maximized the incoming call indicator appears on the header.



• Messages Gadget 92

This icon displays the number of unread messages in your mailbox.



• Call Log Gadget 66

This icon displays the number of missed calls in your call log.



• Directory Gadget 70

This icon displays directories of names and associated telephone numbers.



• World Clock Gadget 110

This gadget displays the current time in various selected time zones.



• Agent Control Gadget 49

This gadget appears for Customer Call Reporter agents who also use one-X Portal for IP Office.

Show/Restore a gadget

To restore a gadget, click the licon in the gadgets title bar.

2.6 Resizing a Gadget

In addition to changing the ratio of the two column widths used for the gadgets, you can also change the height of each gadget.

To change the height of a gadget, click and drag **resize** in the gadget.

Note: You will not be able to resize a gadget that is maximized.

2.7 Moving Gadgets

You can move the gadgets between each of the columns and change the order of the gadgets within a column. To do this, click and drag the gadget title bar to the require column and position.

2.8 Default Layout

If you have adjusted the layout of one-X Portal for IP Office, you can the layout to its default arrangement using the following option.



- 1. Click **Appearance** . The system displays the skin styles.
- 2. Click **Reset to Factory UI**2. Click **Reset to Factory UI**3. The system changes the one-X Portal for IP Office interface to the default skin style
- 3. Click anywhere on your one-X Portal for IP Office application to exit the settings.

2.9 Adding a custom tab

In addition to the two existing default tabs you can add two custom tabs.

To add a custom tab:

- 1. Click 'Add tab' in the one-X Portal for IP Office window.
- 2. Type the name of the custom tab in **Add Personalized Tab** dialog box. Ensure that the name of the custom tab does not exceed 20 characters.

Note: You cannot change the name of the custom tab after you add.

3. Click Add.

2.10 Deleting a custom tab

To delete a custom tab:

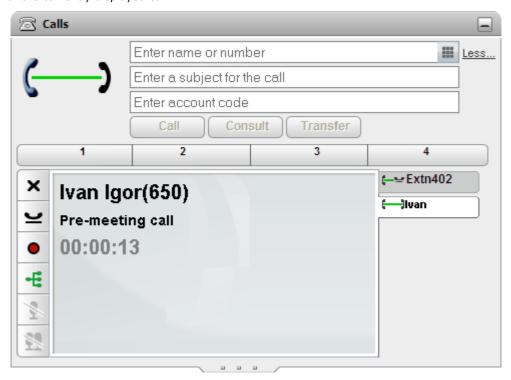
Note: You can delete only the custom tabs. You cannot delete the default tabs.

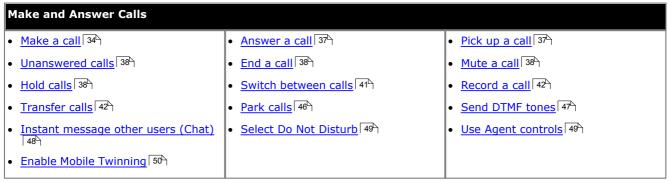
- 1. Click the custom tab that you would like to delete in the one-X Portal for IP Office window.
- 2. Click **Delete**, in the custom tab.
- 3. Click Yes, to confirm that you would like to delete the custom tab, and the gadgets that you added to the custom tab.

Chapter 3. Making and Answering Calls

3. Making and Answering Calls

This section covers how you can use one-X Portal for IP Office to make and answer calls. Using the **Calls** gadget, details of each call are shown on separate tabs. The <u>buttons</u> shown will vary but generally indicate actions that you can perform with the currently displayed call.





3.1 Call Details

The lower part of the calls gadget displays call details.



Call Tabs

The call tabs on the right show a tab for the current connected call and one for each held and alerting call. Each tab has a <u>call status icon</u> [33] its call and the caller's number or associated name.

• You can click on the tabs to select which call's details are shown in the center panel without affecting the currently connected call.

- When a new calls arrives, its tab is automatically selected in order to show the new calls details. Similarly when you make a new call its tab is automatically selected.
- The call details for a new call also show if it has come via another user.
- If a call has been transferred, the name of the caller being transferred is shown followed by the source of the transfer in brackets.\



• If a call has been forwarded to you, the name of the caller is shown followed by > and the name of whoever forwarded the call to you. This is also used for hunt group calls, showing the caller and the hunt group.



Call Buttons

The buttons shown on the left are used to perform actions on the call whose details are currently shown in the center panel, ie. the selected tab. The buttons are grayed out when not useable.

Call Details

The calls details in the center panel show the following:

Caller Name and Number

The top row shows the caller number. If the telephone system is able to associate a name with the number, it will display that name and then the number in brackets. The telephone system can associate a name by matching the number to entries in its directory or your directory.

Call Tag/Account Code

The middle row is not always shown as it shows information not always present on calls.

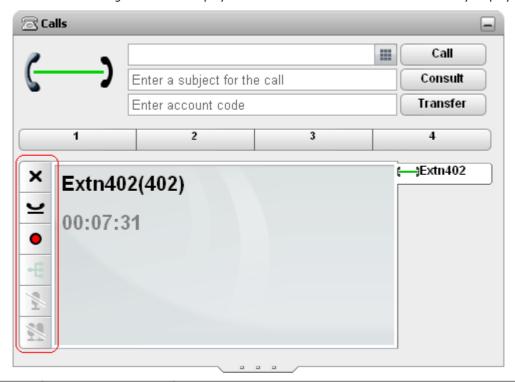
- If there is an account code associated with the call, the account code is displayed. Using one-X Portal for IP Office, an account code can be entered when <a href="mailto:mail
- If there is a tag associated with the call, the tag is displayed. The tag overrides display of the account code if there is also an account code associated with the call. Depending on the phone being used the tag is also displayed on the phone. A call tag is a short text message that can be associated with a call.
- You can use one-X Portal for IP Office to enter a call tag when making or transferring a call. The tag is seen by you
 and also by the other party if they are another internal user and have a suitable phone or are also using one-X
 Portal for IP Office.
- The telephone system can also add tags to a call in certain situations.

Call Timer

The system displays the call timer in one-X Portal for IP Office for all phone types. When you make call the system starts the call timer from the time you initiate the call. When a user answers your call the system resets the call timer for that user after the user answers your call or in other words after the call is connected. The call timer continues to displays the time until you end the call or drop the call.

3.2 Call Buttons

The buttons down the left hand edge of the call display are used to access features for the currently displayed call .

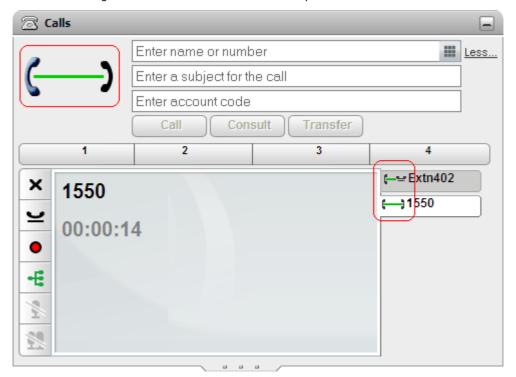


Icon	Action	Description
Â	Answer Call	Answer an alerting call. This button is not visible when you are using a phone where you must first lift the handset to answer a call.
×	Drop Call	For a currently connected call, pressing $f X$ disconnects the call.
	Redirect Call	For an alerting call, pressing X will redirect the call using your a Forward on No Answer setting if set or otherwise to voicemail if available. You cannot drop a call returning from being held or parked for too long.
•	Record Call	Start recording the current call.
	Stop Recording	Stop recording the current call.
$\overline{}$	Hold Call	Puts the call on hold.
<u>⊴</u> ₽	Retrieve Held Call	Take a call back from hold.
₹	Complete Transfer	With a call on hold and another call in progress, transfer the held call to the current connected party.
-€	Conference Call	With a call on hold and another call in progress, you can conference the calls.
*	Mute	Mute your connection to a call.
*	Mute All	For conferences which you initiate, this control allows you to mute all the other conference parties.
*	Unmute	Unmute your connection to a call.
\$ \$	Unmute All	For conferences which you initiate, this control allows you to unmute all the other conference parties.

Note: The Drop Call button is enabled. However, clicking the Drop Call button does not end the call.

3.3 Call Icons

Call icons are used by the **Calls** gadget to indicate the current status of a call. A large icon is also shown top right to indicate the status of your currently connected call if you have one. The tab on the right for each call also includes a small version of the icon showing the status of the call that the tab represents.



Icon	Description	
	• Idle/On Hook	
	This icon indicates that you currently have no call connected.	
	Alerting/Ringing	
•	This icon indicates a call being presented to you to be <u>answered</u> [37]. Depending on other phone settings your phone also gives an audible ring and flash its lamp or icons.	
P	• Dialing	
٠	This icon is shown when you are in the process of making a call but not yet ringing or connected, for example still dialing the number.	
1 2	Outgoing Call Ringing	
•	This icon indicates that the call you have made is now ringing. Note that for analog telephone lines, calls are treated as answered immediately as those lines do not provide call progress signals to the telephone system, just audible ringing that you can hear.	
P 1	Could Not Connect	
	The icon indicates that the call you were making could not be connected for some reason.	
1	• Connected	
	This icon indicates the call to which you are currently talking or listening.	
<u> </u>	• Held Call	
_ 、	This icon indicates a call that you have been placed on hold.	
P	On Hold	
<u></u>	This icon indicates a call that you placed on hold.	
7 111	Conference	
<u></u>	This icon is shown when you are in a conference call that you started.	

3.4 Making a Call

You can use the one-X Portal for IP Office in a number of ways to make calls:

- From the Call Gadget 34
- Using the Dial Pad 15th
- From the Directory 35
- From the Call Log 36
- From the Voicemail 36

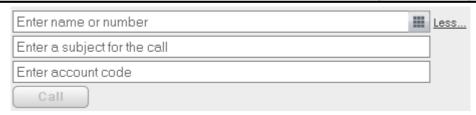
3.4.1 ... from the Calls Gadget

The text boxes and buttons at the top of the **Calls** gadget can be used make a call.

1. Using the text box at the top of Calls gadget, enter a number.



- For external calls, remember to add any external dialing prefix used by your telephone system.
- You can also enter a name. If it matches a contact in your Personal or System directory, the <u>primary phone</u> number stored with that contact will be dialed.
- You can also add a subject and or an account code to a call. Click on **More...**. Use the additional text boxes to enter the required information. To hide the text box again, click on **Less...**.



- If you enter a subject it will be added to the call details. If you are calling an internal user, it is displayed on their phone or in their one-X Portal for IP Office call display.
- If you enter an account code, it will be included in the call log details output by the telephone system after the call. For some users, entry of a valid account code is required to make external calls.
- 2. When the details are set as you require, click **Call**. If you already have another call in progress, that call will be automatically put on hold 178.
 - The progress of the call is displayed on a tab in the **Calls** gadget.

3.4.2 ... using the Dial Pad

You can access a number dialing pad as part of the **Calls** gadget.

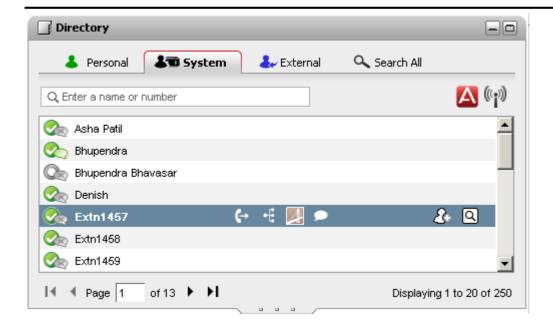
1. Using the **Calls** gadget, click on the dial pad icon.



- 2. Using the dial pad enter the number you want to call. For external calls, remember to add any external dialing prefix used by your telephone system.
- 3. To delete the last digit entered, click on the delete icon.
- 4. At any time you can exit the dial pad to continue entering call details into the other fields if required. Click the dial pad icon to hide the dial pad.
- 5. When the details are set as you require, click the call icon. If you already have another call in progress, that call will be automatically put on hold 178.
 - The progress of the call is displayed on a tab in the **Calls** gadget.

3.4.3 ... from the Directory

- 1. Using the Directory gadget on the Main tab, locate the name that you require in the directory.
- 2. To filter the names shown, start entering a name or number in the text box at the top of the tab. As you enter a name, directory contacts that do not match are hidden from the view.
- 3. To call the contact shown, hover your cursor over it. <u>Directory icons</u> 72 for the directory functions you can perform are displayed.



- 4. To make a call to the contacts primary number, click on the call icon. If the icon is displayed, you can click on this to display the contacts alternate numbers and click one of those numbers for the call.
 - The progress of the call is displayed on a tab in the added

3.4.4 ... from the Call Log

You can use the numbers in the call log to make a repeat or return call.

- 1. Using the Call Log gadget on the Main tab, locate the contact that you want to call.
- 2. Click on the name or number to make a call.
 - The progress of the call is displayed on a tab in the **Calls** gadget.

3.4.5 ... from Voicemail

You can make a return call to someone who has left you a voicemail message.

1. Using the Messages gadget on the Main tab, locate the message from the person that you want to callback.



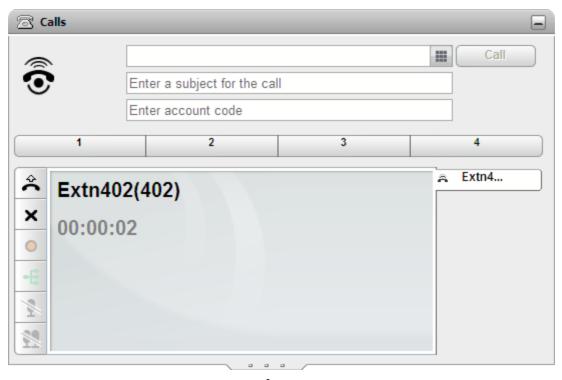
- 2. Click on the name or number details of the caller to make a return call.
 - The progress of the call is displayed on a tab in the **Calls** gadget.

3.5 Answering a Call

When a new call alerts your phone, one-X Portal for IP Office displays its details in the **Calls** gadget. If you have hidden the calls gadget it is automatically opened again.

By default new calls will ring your phone for 15 seconds before following your <u>forward on no answer [176]</u> settings or going to voicemail. If you already have a call connected, answering another call using one-X Portal for IP Office will automatically put the existing call on <u>hold [40]</u>.

1. The Calls gadget on the Main tab shows details of the alerting call including the number of the caller if available and the name if available. If you already have a call or calls in progress, select the tab with the ringing handset con.



- 2. To answer the call, either use your phone or click the call answer button. If you already have another call in progress, that call will be automatically put on hold 178).
 - Alternatively, pressing the X call drop button will redirect the call using your forward on no answer setting if set or otherwise to voicemail if available.

To drop a call, you must have voicemail configured on the desk phone.

When you log in to the one-X Portal for IP Office and receive an incoming call, the call appears in the call gadget. If you have the voicemail configured, you can click *Drop* on an incoming call. The call automatically transfers to the voicemail. Here, the caller can leave a message for you, which you can listen to.

However, if you do not have voicemail configured and you have an incoming call, you cannot drop the call. Even though, the drop button is enabled on the call gadget, when you click *Drop* the call does not get disconnected. The same principle applies to the desk phone too.

- The acall answer button is not present for phones that cannot answer calls without the handset first being lifted or some other phone control being used. For those phones, answer the call by lifting the handset or using the phone's own controls for answering calls.
- The Calls gadget can display a range of other buttons 2 indicating actions that you can perform.

3.6 Pickup a Call

Each one-X Portal for IP Office user, including you, has an active profile that includes a <u>Call Pickup</u> 86 setting. When this setting is enabled, other one-X Portal for IP Office users can answer your calls when they see that you have a call waiting to be answered. Note that this is not applied to all calls waiting to be answered, for example it is not used for hunt group calls.

When a user has enabled call pickup, the icon normally used to indicate they are ringing is also accompanied by their name being shown on a red background.

To pickup a call

1. A red background indicates that the contact has a call or calls waiting to be answered and has call pickup enabled.



2. Click on the \$\simes \text{icon to display information about the calls waiting to be answered.}



3. To pickup a call, click on the number.

3.7 Unanswered Calls

How unanswered calls are treated depends both on your phone settings and the type of call.

For Calls Direct To You

Using the $\underline{\text{IP Office}}^{176}$ system configuration you have a set **No Answer Time** (the default is 15 seconds). For calls direct to you, if you do not answer within that time, the IP Office will do a number of things.

- If you have Forward on No Answer 178 enabled, the call will be redirected to that number to ring for another period of your No Answer Time before going to voicemail if available.
- If your Forward on No Answer destination is an external number, the phone system will try to retrieve the call and send it to voicemail if it is still unanswered. However, that is not be possible in all cases.
- You can switch forwarding on/off and change the destination number using a one-X Portal for IP Office profile 84.
- If you are enabled to use voicemail, the caller will hear your mailbox greeting. You can switch voicemail on or off using a one-X Portal for IP Office profile 84.
- If neither of the above is available, the call will continue ringing.

If the call is answered by someone else or by voicemail, it will be recorded in your call log 66 as a missed call.

For Calls To A Hunt Group Of Which You Are A Member

Hunt groups 17th have their own **No Answer Time** setting. If unanswered by you, the call is normally presented to the next available member of the hunt group.

3.8 Ending a Call

You can end a call by clicking on the **X** button displayed with the call details in the **Calls** gadget.

3.9 Muting a call

one-X Portal for IP Office 9.0 enables the user to place a call on mute.

Note: When a user places a call on mute only the user is on mute and not the other party.

Placing a user of one-X Portal for IP Office in an active call on mute

You can place a user of one-X Portal for IP Office in all types of active calls, such as a transferred active call and a consulted active call, on mute.

- To place a user on mute, click Mute in the Calls gadget.
- To unmute a user, click **Unmute** in the **Calls** gadget.

Parked call

A user cannot place a parked call on mute. To place a user in a parked call on mute, first unpark the call.

Call on Hold

If you place a user on mute and then put the call on hold later, the system does not retain the user on the mute mode when you retrieve the call. However, if the other party places the call on hold the user of one-X Portal for IP Office can place the call on mute and the system retains the mute status even after the call is retrieved.

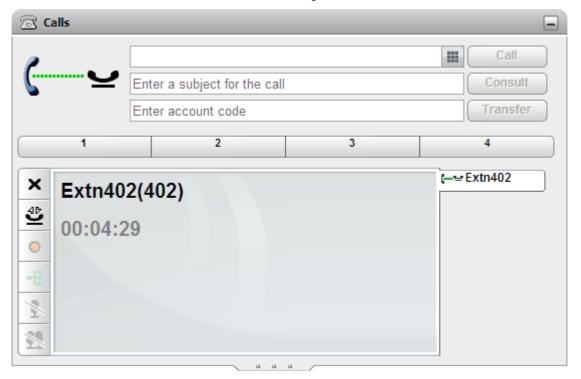
Note: When you press the mute button on the phone, the one-X Portal for IP Office 9.0 does not reflect the status of the call as muted.

3.10 Holding Calls

You can use one-X Portal for IP Office to put calls on hold and to then retrieve calls from hold. While held, the caller will hear music on hold or regular hold reminder tones.

3.10.1 Holding a Call

- 1. Using the Calls gadget on the Main tab, select the call tab for the connected call. It will be the tab with two connected handset icon on the left.
- 2. Click on the \blacksquare hold call button on the left. The call icon changes to $\frown \blacksquare$.

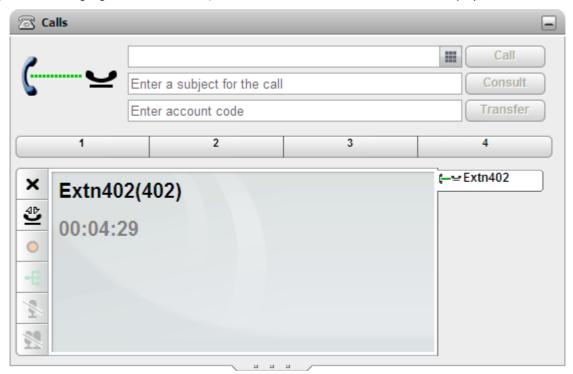


3. If you are not connected to another call, then after a set time the held call will automatically alert your phone again.

Notes

- 1. Held callers hear music on hold if available. The music heard depends on the phone system's configuration. If no hold music is configured, the caller will hear a double beep tone every 4 seconds.
- 2. The **Hold Timeout** for all held calls is set by the <u>system administrator</u> 177. By default it is 15 seconds but it can be changed or switched off. The returning held call ignores any forwarding or <u>do not disturb</u> 176 settings. You cannot drop a hold reminder.
- 3. If the system administrator has configured you for **Busy on Held**, while you have any held calls, the phone system will treat you as being busy 17th to further incoming calls.

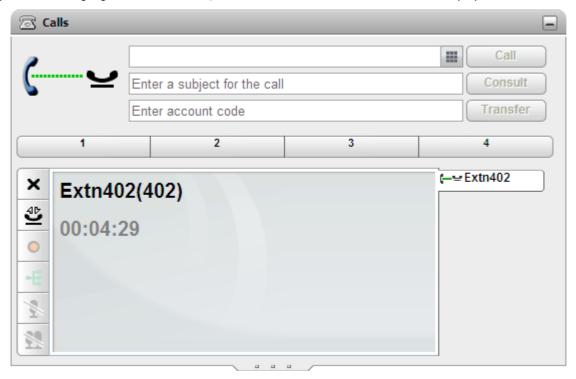
3.10.2 Retrieving a Held Call



- 2. Click the $\stackrel{\text{4b}}{=}$ retrieve held call button on the left. The call icon changes to a \longleftarrow icon.
- 3. If you were connected to another call it is automatically changed to a held call.

3.10.3 Ending a Held Call

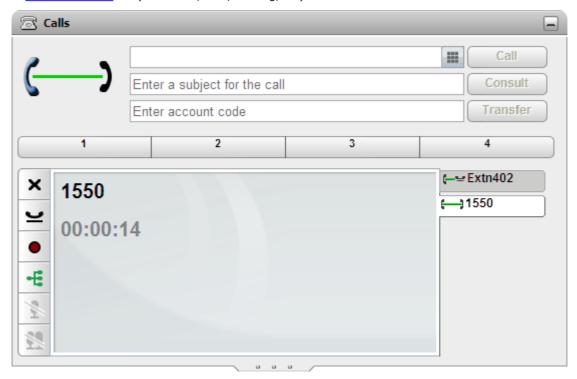
1. Using the **Calls** gadget on the **Main** tab, select the call tab for the held call. It will display a **□** icon.



2. Click on the X drop call button on the left. The held call is disconnected.

3.11 Switching Between Calls

You can have several calls in progress at the same time. That includes calls that are alerting you and calls that are on hold. However, you can only have one connected call at any time. Each call is shown by a tab on the left and the icon will indicate the state of that call (33) (connected, held, alerting, etc).



To view the details of any call, simply click on the tab for that call. Just viewing the call details does not answer or otherwise affect the call. To switch to another call, click on the call answer or retrieve held call button. The call to which you were connected will be automatically put on hold 176.

Number of Calls

one-X Portal for IP Office does not limit the number of calls that you can make and receive. While you can only have one call connected at any time, you can have multiple held calls at the same time. However the phone system limits the number of incoming calls that you can receive.

Phones With Appearance Buttons

Many Avaya phones have programmable buttons that are configured by the <u>system administrator</u> as <u>appearance</u> <u>buttons</u> 178. When using one of these phones, each call that you make or receive normally uses an appearance button and can be controlled using that button (press to hold, retrieve, view details, etc).

- For an incoming call, the call is presented on a suitable appearance button if available. If no suitable appearance
 button is available, the telephone system will treat the call as if you are busy to any further incoming calls.
- For outgoing calls, you can use one-X Portal for IP Office to make additional outgoing calls even when all your phone's appearance buttons are in use. If you do this, some calls will not be represented by and therefore controllable by an appearance button on the phone.
- Phones Without Appearance Buttons

If the phone you are using does not have appearance buttons, your **Calls Waiting On** setting, as set by your system administrator, controls the number of calls that you can receive.

- If your **Calls Waiting On** setting is <u>enabled</u>, you can use one-X Portal for IP Office to answer an additional incoming call. Once you have two calls being handled, for any additional incoming calls, the phone system treats you as being <u>busy</u> 17th. However, using one-X Portal for IP Office you can still make additional outgoing calls.
- If your **Calls Waiting On** setting is <u>not enabled</u>, once you have one connected call to which you are talking the phone system treats you as being <u>busy</u> 178. However, using one-X Portal for IP Office you can still make additional outgoing calls.

Notes

- 1. You can only have one connected call at a time. If you connect to another call (by making a call, answering a call, unpark a call, retrieve a call from hold, etc.), the existing call to which you were connected is automatically put on hold. This is called **Auto Hold**. Your system administrator (177) can disable **Auto Hold** for the whole system. If this is done, when you connect to a call, any current call is disconnected.
- 2. Calls that have been parked are not included. Unlike held calls they are parked on the phone system rather than held at your phone.

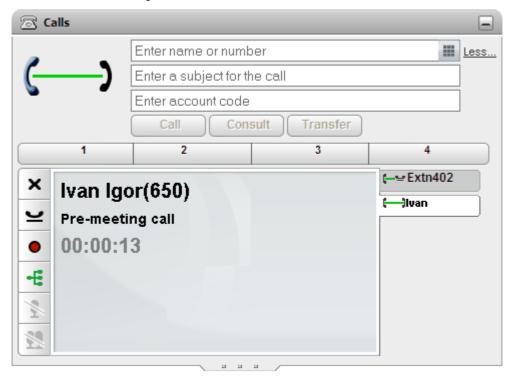
3.12 Recording a Call

If your telephone system has a Voicemail Pro voicemail system attached, you are able to record calls.

- By default, the caller will hear a call recording warning. If you bring other parties into a call that is being recorded, for example by starting a conference, the warning will be heard again. Your <u>system administrator</u> 17th can switch off the call recording warning message. However, doing this can be prohibited or subject to legal requirements.
- By default the recording is placed into your own voicemail mailbox. Your system administrator can change the mailbox into which your call recordings are placed.
- The recording will continue while you are connected to the call. If you transfer the call to another user or number, the recording ends.

To Start Call Recording

1. Using the Calls gadget on the Main tab, select the call tab for the connected call. It will be the tab with two connected handset (icon on the right.



- 2. To start recording the call, click on the record button on the right. If the button is displayed as a icon then recording is not available for some reason.
- 3. Once recording has started the button changes to a licon. Click on this to end recording. Call recording also automatically stops if you park, transfer or turn the call in to a conference. If you hold the call, call recording is paused while the call is on hold.

3.13 Transferring Calls

You can use one-X Portal for IP Office to transfer calls. There are several types of transfer:

Unsupervised Transfer	An unsupervised transfer is one where, having dialed the number of the transfer destination, you complete the transfer without waiting for the call to be answered.
Supervised Transfer	A supervised transfer is one where you talk (or try to talk) to the transfer destination before completing the transfer. Your initial call to the transfer destination is called a consultation call or enquiry call. This method of transferring calls allows you to confirm if the transfer target is present and wants to accept the call.
Conference Transfer	You can also transfer a call by <u>starting a conference</u> 57 between all the parties and then leaving the conference.

Notes

1. Your <u>system administrator</u> (177) can enable a **Transfer Return Time** for you. When set, if a transferred call is not answered within that time, it can recall to you.

2. The ability to transfer an external call to another external number can be restricted by your system administrator.

3.13.1 Making an Unsupervised Transfer

An unsupervised transfer is one where, having dialed the number of the transfer destination, you complete the transfer without waiting for the call to be answered.

1. Using the **Calls** gadget on the **Main** tab, select the call tab for the call you want to transfer. Click to retrieve the call from hold.



- 2. Using the text box at the top of the **Calls** gadget, enter the number to which you want to transfer the call and click the **Transfer** button.
- 3. The call is transferred.

Notes

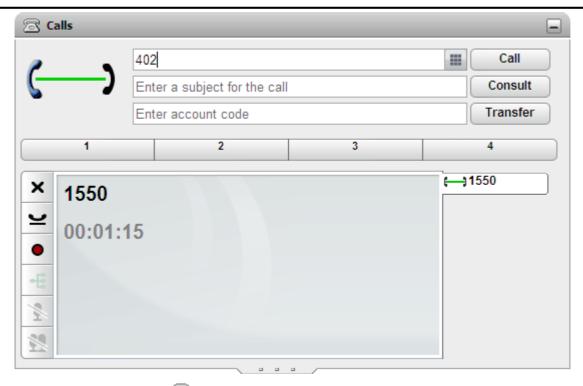
- 1. Your <u>system administrator</u> (177) can enable a **Transfer Return Time** for you. When set, if a transferred call is not answered within that time, it can recall to you.
- 2. The ability to transfer an external call to another external number can be restricted by your system administrator.

3.13.2 Making a Supervised Transfer

A supervised transfer is one where you talk (or try to talk) to the transfer destination before completing the transfer. Your initial call to the transfer destination is called a consultation call or enquiry call.

This method of transferring calls allows you to confirm if the transfer target is present and wants to accept the call.

1. Using the **Calls** gadget on the **Main** tab, select the call tab for the call you want to transfer. Click to retrieve the call from hold.



- 2. Using the text box at the top of the **Calls** gadget, enter the number to which you want to transfer the call and click the **Consult** button.
- 3. Your current call is put on hold. You will hear the progress of the call to the transfer destination. When answered this is called an enquiry or consultation call.
 - If the other party wants to accept the transfer: Click on the ← ≥ tab of the held call. Click on the complete transfer button.
 - If the other part does not answer or does not want to accept the transfer: Click on the button to end the enquiry call. Click on the tab of the held call. Click on the retrieve held call button.
 - **Switching between calls:** You can switch between the calls using the button on the tab of the current held call. However, you can only complete the transfer by putting the original call on hold and then clicking the complete transfer on its tab.

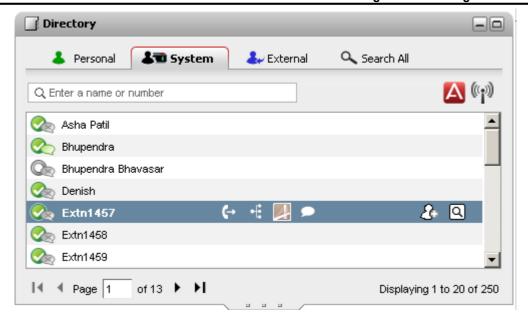
Notes

- 1. Your <u>system administrator</u> (177) can enable a **Transfer Return Time** for you. When set, if a transferred call is not answered within that time, it can recall to you.
- 2. The ability to transfer an external call to another external number can be restricted by your system administrator.

3.13.3 Transfering Calls Using the Directory

You can transfer a call to a contact in your directory rather than having to enter the destination number yourself.

1. Use the Directory gadget to locate the party to which you want to transfer the call. Click on their name to display their number details.



- 2. Because you already have a connected call, additional options are shown when your hover the cursor over a directory contact.
 - Use the transfer icon to do a simple <u>unsupervised transfer</u> 43 to the contact's primary number.
 - Use the consult icon to start a <u>supervised transfer</u> 43\(\) to the contact's primary number.
 - Use the conference icon to conference yourself, the held call and the contact's primary number.
 - If the icon is displayed, the contact has alternate numbers. You can click on the icon and select the same options as above for those numbers.

3.14 Parking Calls

Normally when you put a call on hold, only you can retrieve that call. Parking a call is similar to holding a call. However a parked call can be retrieved by other users if they know the park slot number or name used to park the call. one-X Portal for IP Office provides you with 4 park buttons. You can configure which park slot number or name each button uses. You can then use the buttons to park a call in a particular park slot, see when a call has been parked in that park slot by you or by someone else and to unpark a call parked in that slot.

You can park and unpark a call on a multisite telephony net work such as a Small Community Network.

For example, if you park a call in slot 1, then the users on the local telephony network and Small Community Network can unpark the call. The system displays the call that is parked on slot 1 for any user who is configured on a local telephony network or a Small Community Network has the same slot.

Notes

- 1. If you park a call and leave it parked too long it will recall to you. The default is to recall after 5 minutes but your system administrator (177) can adjust this. You cannot drop a parked call that recalls your phone.
- 2. You can Park and unpark between different phone systems in a Small Community Network 17th.

3.14.1 Configuring Your Park Slots

one-X Portal for IP Office provides four park slot buttons. You can configure the phone system park slots to the buttons. If the numbers or names you use match those used by other users, you can view the calls that are parked in those park slots by others. You can use the buttons to unpark those calls. Similarly other users can view and unpark calls that you park.

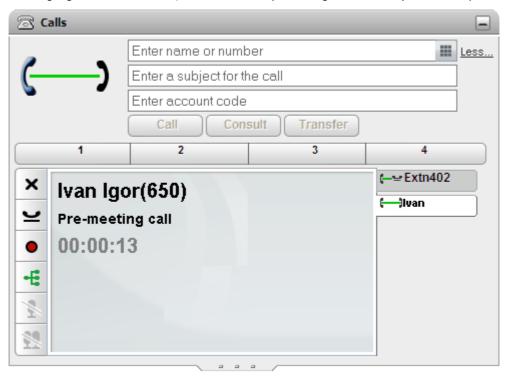
- 1. In the Configure tab select Telephony.
- 2. In the **Park Slots** section enter the park slot number or name of the park slot. By default the park slots are named from 1 to 4.

Note: Ensure that the name of the park slot does not exceed nine characters. The name of the park slot can be alpha numeric and include special characters.

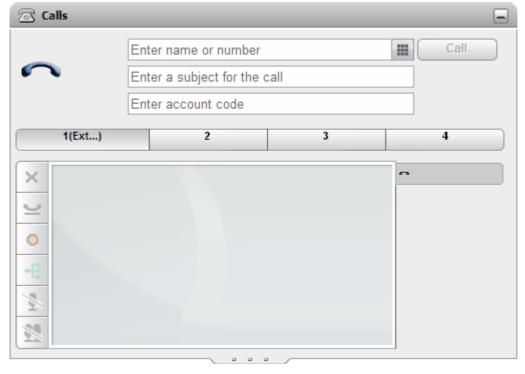
3. Click Save.

3.14.2 Parking a Call

1. Using the **Calls** gadget on the **Main** tab, select the tab representing the call that you want to park.



2. Click on one of the park buttons across the middle of the across the across the across the middle of the across the ac



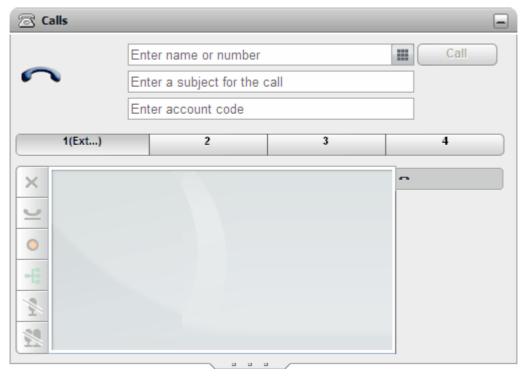
3. The call is parked and the button now indicates that system park slot is in use.

Notes

1. If you park a call and leave it parked too long it will recall to you. The default is to recall after 5 minutes but your system administrator (177) can adjust this. You cannot drop a parked call that recalls your phone.

3.14.3 Unparking a Call

1. Using the **Calls** gadget on the **Main** tab, the park buttons across the middle will indicate if there is a call parked.



- 2. Placing your cursor over the button will display the name and number of the parked caller if known.
- 3. Click on the parked call button to unpark the call.

3.15 Sending DTMF tones

You can send DTMF (Dual Tone Multi- Frequency) signals using one-X Portal for IP Office.

Select the **Enter Touch tones** option in the dial pad if you want to send DTMF signals using the one-X Portal for IP Office, else the system initiates a new call.

Note: You can send DTMF signals only for an active call or an active conference call. You cannot send DTMF signals when you place a call on hold and when the party you are calling is using a SIP terminal.

To enable the Touch tones option:

1. Click dial pad, in the **Calls** gadget.



- 2. Select the **Enter Touch tones** option.
- 3. Click the numbers and the characters in the dial pad to send the DTMF signals.

To disable the Touch tones option:

After you send the DTMF signals, close the dial pad. The system resets the **Touch tones** option.

Note: The system does not display the dial pad when any activity occurs. For example, when you receive a call or when a call is dropped.

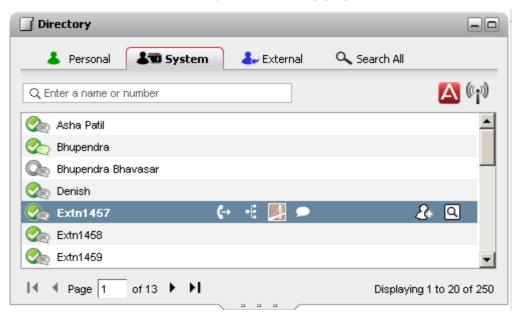
3.16 Instant Messaging Other Users

one-X Portal for IP Office allows you to have instant message chat sessions with other users currently using one-X Portal

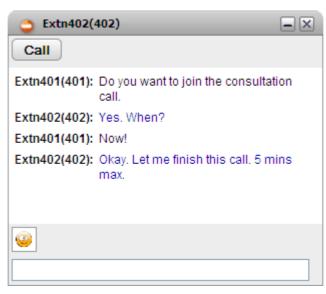
for IP Office. You can recognize them by the green icon in the directory. You can use an instant message session even when on a call to the same user that you are messaging.

If you do not want other users to be able to start chat sessions with you while you are using one-X Portal for IP Office, set your presence status [18] to **Offline**.

1. Locate the other one-X Portal for IP Office user in your Directory gadget.



- 2. With your cursor hovering over the contact, a chat icon indicates that they are available to be chatted with. Click on the chat icon to open a chat window.
- 3. The instant message popup window will appear in your one-X Portal for IP Office and in the other user's one-X Portal for IP Office.



- 4. You can start typing your messages and they can reply.
- 5. You can start instant messaging session with other one-X Portal for IP Office users at the same time. Each will appear in a separate popup.

3.16.1 Promoting from an IM to voice call

Sometimes, an IM (Instant Message) session is insufficient to get an idea across to the other person, or a phone call is a quicker way to achieve the desired result. You can call the person in an IM conversation window using @call command.

Note: You can promote from an IM to voice call only when you are on an IM conversation with a contact listed in your one-X Portal for IP Office **System** directory.

You can promote from an IM to voice call even when you are using the Avaya one-X® Mobile preferred for IP Office or an

external IM client.

To promote from IM to voice call:

1. At any time during an IM conversation with a contact listed in your one-X Portal for IP Office **System** directory, type @call.

2. Press Enter.

The system initiates a call between your phone and the other person. The system displays a message that reads: "<user name> wants to talk to you - your phone will ring shortly" where <user name> is the name or extension of the user who has initiated the call.

Note: Promoting from an IM to voice call, does not end the conversation on the IM. You still can communicate via the phone and the IM at the same time.

3.17 Do Not Disturb

When you select this state, you only receive calls from selected numbers that you have indicated by adding to your **Do Not Disturb Exceptions** 110. All other callers are routed to voicemail if available or otherwise receive busy tone. You can still make calls while in the Do Not Disturb state.

To switch Do Not Disturb On

- 1. At the top-right, click on the Available ▼ status selector.
- 2. Select Do Not Disturb
- 3. Your status icon will change to do not disturb.

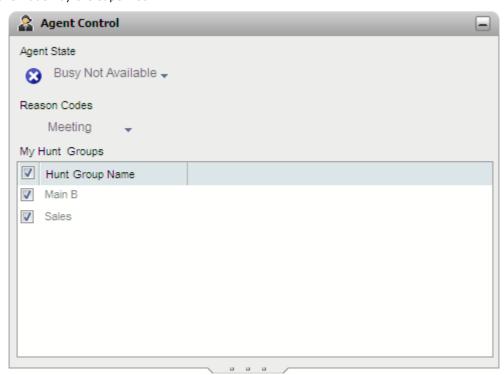
To switch Do Not Disturb Off

- 1. At the top-right, click on the Available ▼ status selector.
- 2. Select Available or Offline.
- 3. Your status icon will change to available or offline.

3.18 Agent Controls

If you are also a Customer Call Reporter agent, this gadget is displayed in the one-X Portal for IP Office. You can use it to see your current agent state and to change that state. You can also use it to change your membership status in the various Customer Call Reporter queues to which you belong.

The changes you make using the gadget, such as the time you spend in each agent state, will be included in the reports generated by the Customer Call Reporter. They can be seen by your Customer Call Reporter supervisor and can in some cases can be overridden by the supervisor.



Changing Your Agent State

The agent state shown is controlled both by you and by the telephone system. For example, after each call your state automatically changes to **After Call Work** for a short period and then automatically changes back to **Available**. However you can also change it when you need to, for example when you have finished your after call work you can manually change the state back to **Available**.

• Available

In this state you are available to receive and answer queue calls when you are not already on a call. Note that this is different from the available presence status used by the one-X Portal for IP Office itself. While this state is shown in your one-X Portal for IP Office, your Customer Call Reporter display may show you in additional states as you are presented with and answer calls (for example *Ringing* and *Busy*).

· After Call Work

This state is used after queue calls to allow you to perform actions such as completing call records. It is meant to be a temporary state and is automatically canceled by the telephone system after a time set by the system administrator.

• Busy Not Available

Select this state when you want to remain logged in but need to stop receiving queue calls. You will be prompted to select a **Reason Code** for being in Busy Not Available from the set of codes available on the telephone system.

Your Queues

The **My Hunt Groups** section displays the Customer Call Reporter queues of which you have been configured as a member. You can use the list to enable or disable your current membership. You only receive calls for queues for which your membership is currently enabled.

The checkbox at the top of the list will enabled/disable your membership for all queues for which you are allowed to change your membership. Disabling your membership of all your queues is reported in Customer Call Reporter as a special state called **Present**.

• Which Queues Can I Control?

Your telephone system administrator is able to configure for which queues you can change your membership state, by default it is none. Refer to the one-X Portal for IP Office Installation Manual. The hunt group name is grayed out if you cannot control your membership status for that hunt group.

3.19 Twinned Call Control

Mobile twinning allows you to have your incoming calls alert at both your normal extension and at another number. Your system administrator controls which users are able to use this feature.

If you are allowed to use mobile twinning, you can switch it on or off and set the destination number as part of your current one-X Portal for IP Office $\frac{\text{profile}}{87}$. It can also be configured for you by your system administrator or through the menu of your desk phone.

When you have mobile twinning enabled, your ${f Calls}$ ${f Gadget}$ displays two additional buttons:



• Transfer to Twin

When you have answered a call on your normal extension, you can transfer it to your twinned number by clicking this button. The phone system will attempt to transfer the call to that number. If not answered the call will return, to your normal extension. It also returns if answered too quickly, such as the call going immediately to a cell phone's voicemail because the cell phone was busy or off.

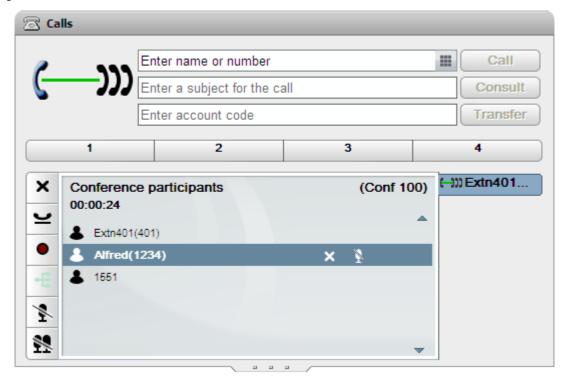


Claim from Twin
When you have a call twinned call that you answered on at your twinned extension number, you can have it transferred back to your normal extension by clicking this button.

Chapter 4. Conference Calls

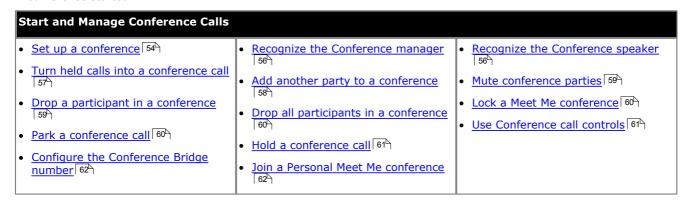
4. Conference Calls

You can use one-X Portal for IP Office to start and manage a conference call. The conference parties are listed in the also calls gadget.



Notes

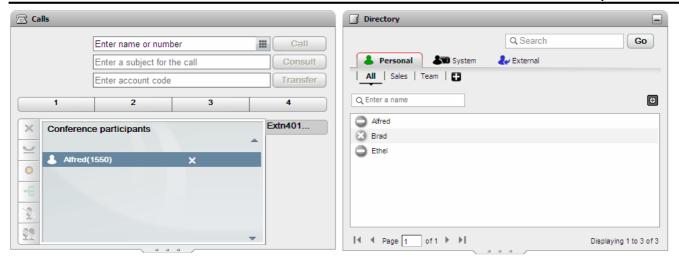
- 1. The maximum number of participants in any particular conference is 64. However, that is limited by the number of participants in other conferences already in progress. It also is limited by other features. For example call recording, that also use the telephone system's conference facilities.
- 2. Depending on phone system settings, a conference can automatically end if all internal users exit leaving only external users.
- 3. The conference controls are not supported for a user who is on another phone system than the one where the conference started.



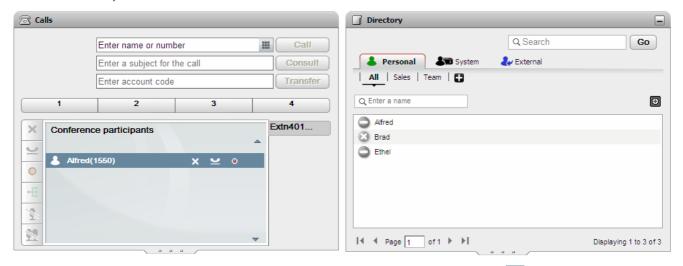
4.1 Setup a Conference

You can use the one-X Portal for IP Office directories to select and call the parties that you want to include in the conference and then start the conference.

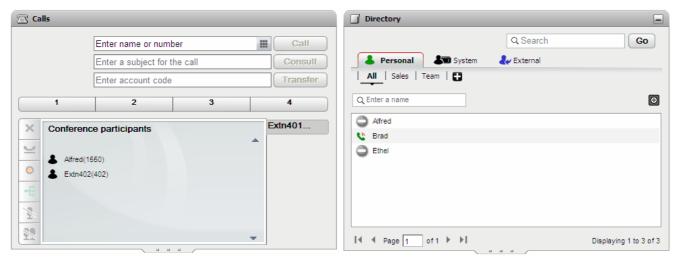
1. In the directory gadget, locate and hover over the contact you want to add to start a conference with. Click on the icon. This will start a call to that contact but with the calls gadget using the conference information display rather than the normal call information display.



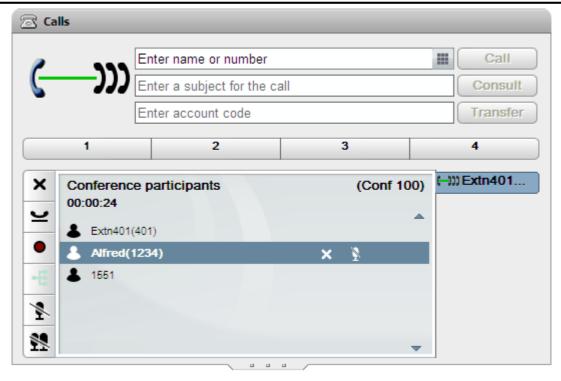
2. When the party answers, inform them that you want to include them in a conference. If they do not answer or do not want to be included in the conference, hover over them in the calls gadget and click on the drop icon shown. The icons also allow you to hold the call or record the call.



3. Locate and hover over the next contact you want to add to the conference. Click on the icon. The previous party added is put on hold while you hear the progress of the call to the new contact.



4. When you have added all the contacts, click on the conference icon in the calls gadget in order to start the conference.



4.2 Conference manager recognition

When you initiate an Ad hoc conference from your desk phone, the one-X Portal for IP Office is able to recognize you as the conference manager.

For example, you call Extn 202 and Extn 203. If you press the *Conference* button on the desk phone, then you will be made the manager of the conference. As a conference manager, you have all the special privileges.

- 1. You can mute self or mute all participants in the conference.
- 2. You can drop self or drop all participants in the conference.

4.3 Conference speaker recognition

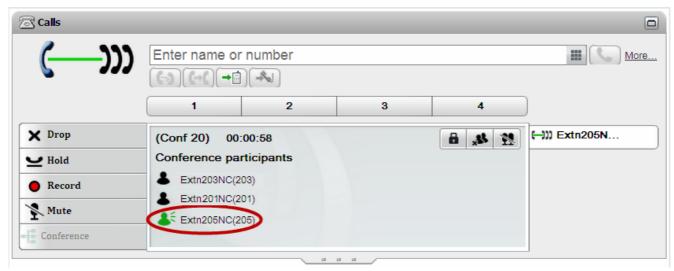
The one-X Portal for IP Office interface will display the loudest speaker in a conference with a green sicon . The icon is visible only in a Meet Me Conference.

The sicon denotes that the speaker has the loudest tone among the other participants in the conference. The cicon varies from participant to participant according to the level of loudness while speaking in the conference.

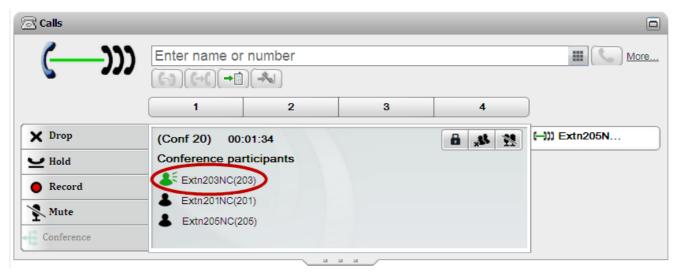
For example,

There are three participants Extn203NC, Extn201NC, and Extn205NC in a Meet Me conference call.

The sicon is visible on **Extn205NC** which denotes that **Extn205NC** is currently the loudest speaker in the conference.



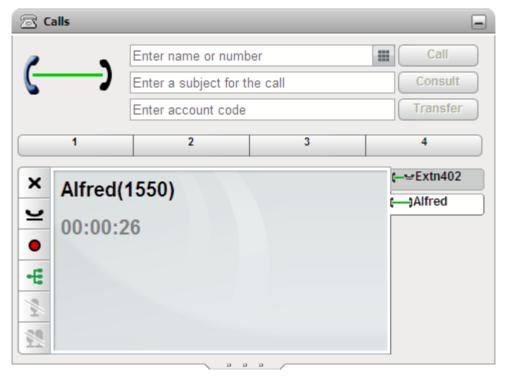
During the conference call, the sicon shifts to **Extn203NC** according to the level of loudness.



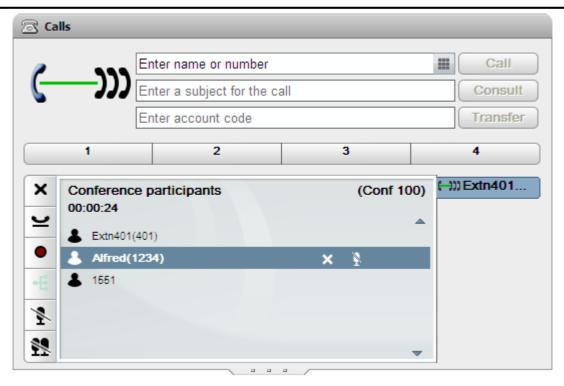
4.4 Turning Held Calls into a Conference

If you have several held calls or held calls plus a connected call, you can turn them into a conference call.

1. When you have several held calls, or a call in progress and other calls on hold, the call gadget displays a conference icon.



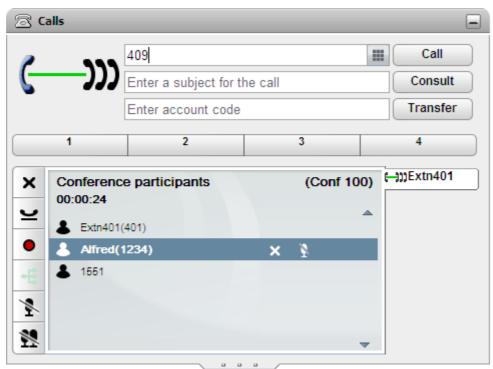
2. Click on the conference button. All the calls will be added to a conference.



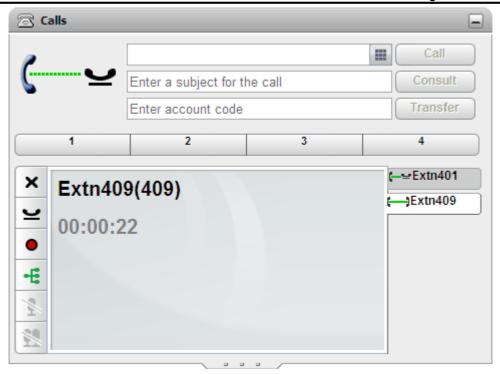
4.5 Adding another call to a conference

You can add an additional party to the conference.

1. Enter the number you want to call and click on Call. Alternatively use the directory to call a contact.



2. Your connection to the conference is put on hold but the other participants can still talk to each other.



- If the other party is happy to join the conference, click on $\stackrel{\blacksquare}{+}$.
- If the other party does not answer or does not want to join the conference, click on X. Then go to the tab for the conference call and click on to rejoin the conference.

4.6 Muting Conference Parties

Parties within the conference can be muted. This can improve the clarity of the conference call, especially if it includes parties on analog connections or using speaker phones.

While a party's connection to the conference is muted, they are shown with a 峰 muted party icon.

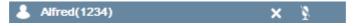
Note that the mute functions detailed here are performed by the telephone system. They do not switch on or off any mute function provided by your phone.

To Mute Yourself

1. Click on the Mute button on the conference tab. Your icon will be changed to show that you are muted.

To Mute Another Party in the Conference

1. When you hover the cursor over a participant in the conference, the system displays a list of actions that you can perform. The options vary depending on whether you are the <u>conference manager [178]</u> and the current state of the participant.



- To drop the participant from the conference, click **X Drop**. The indicates that the participants are no longer in the conference.
- To place the participant in the conference on mute, click **Mute**. The **Mute**. The indicates that the participant is placed on mute.
- To place a participant in the conference on unmute, click **Y** Unmute.

To Mute All Other Parties in the Conference

If you are able to do this, a button will be displayed at the bottom of the Calls gadget. Clicking on this will mute all the parties in the conference except you.

While all the other parties are muted, your adjusted gadget will display an statement button.

4.7 Dropping a participant in a conference

You can drop other parties from a conference as a <u>conference manager</u> The. This can be useful if you inadvertently add a call that is directed to a voicemail or an external participant places a call on hold. When a external participant places a call on hold in the conference call a music on hold is heard.

The system displays the <u>conference manager</u> 176 of an Ad hoc conference and a Meet Me conference call at the top of the conference tab in the **Calls** gadget. It displays the conference manager when the conference is initiated on a phone device and when the conference is initiated using one-X Portal for IP Office.

When a participant has been dropped from the conference, the system displays a dropped $\stackrel{\square}{=}$ icon.

To Drop yourself

1. Click the **Drop** button in the conference tab.

To Drop Other Parties in the Conference

1. When you hover the cursor over a participant in the conference, the system displays a list of actions that you can perform. The options vary depending on whether you are the <u>conference manager [178]</u> and the current state of the participant.



- To drop the participant from the conference, click **X Drop**. The indicates that the participants are no longer in the conference.
- To place the participant in the conference on mute, click Mute. The indicates that the participant is placed on mute.
- To place a participant in the conference on unmute, click **Y** Unmute.

4.8 Dropping all the participants in a conference

In one-X Portal for IP Office 9.0 you can drop all the participants in an Ad hoc conference and Meet Me conference 177 and Meet Me conference

The system displays the <u>conference manager [178]</u> of an Ad hoc conference and a Meet Me at the top of the conference tab in the **Calls** Gadget. It displays the conference manager when the conference is initiated on a phone device and when the conference is initiated using one-X Portal for IP Office.

Note: Only a <u>conference manager</u> 176 can drop all the participants in a conference call.

• To drop all the participants in a call, click DropAll in the Calls gadget.

4.9 Locking a Meet Me conference

You can lock a Meet Me conference [17] as a conference manager [17]. After you lock a conference call, new participants can not join the conference call. To include new participants, you must unlock the conference call.

Note: In an Ad hoc conference even a conference manager cannot lock a conference. This functionality is available only in a Meet Me conference.

- To lock a conference call, click Lock Conference in the Calls gadget.
- To unlock a conference call, click Unlock Conference in the Calls gadget.

Note: A locked conference is unlocked if a conference manager 17th exits from the conference.

4.10 Parking a conference call

You can park a conference call as a conference manager 176.

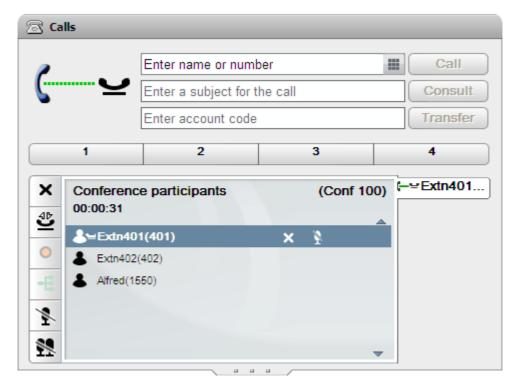
Only a conference manager can park a conference call in any of the available park slots. However, any participant can unpark a conference call that was parked.

Note: Only the conference manager retains the ownership privileges of a conference call even if any other participant unparks a conference call.

- · To park a conference call, in the Calls gadget, select the park slot where you want to place the call.
- To unpark a conference call, in the Calls gadget, select the park slot where you parked the call and then click the Unpark button

4.11 Holding a Conference

You can put a conference call on hold. The other parties in the conference will still be able to talk to each other without you. Your status in the conference display is updated to show that you are on hold. To return to the conference click on **Retrieve**.



! warning

Note that this only applies to conference calls on your own phone system and displayed as conference calls by your one-X Portal for IP Office. Putting your connection to any other type of conference, for example on another phone system, causes conference to hear your phone system's music on hold.

4.12 Conference Call Controls

When you have a conference call in progress, the conference call tab will display a range of controls.

Conference Buttons

The buttons on the conference tab can be used as follows:

Icon	Action	Description
×	Drop Call	For a currently connected call, pressing X disconnects the call.
•	Record Call	Start recording the current call.
	Stop Recording	Stop recording the current call.
\subseteq	Hold Call	Puts the call on hold.
<u> </u>	Retrieve Held Call	Take a call back from hold.
*	Mute	Mute your connection to a call.
\$ 9	Mute All	For conferences which you initiate, this control allows you to mute all the other conference parties.
₹.	Unmute	Unmute your connection to a call.
\$ £	Unmute All	For conferences which you initiate, this control allows you to unmute all the other conference parties.
×38	DropAll	To drop all the participants in a conference call.
8	LockConference	To lock a Meet Me conference call.

Using the Conference Party Icons

By clicking on the icons of the parties in the conference you can perform actions on that party.

1. When you hover the cursor over a participant in the conference, the system displays a list of actions that you can perform. The options vary depending on whether you are the <u>conference manager [176]</u> and the current state of the participant.



- To drop the participant from the conference, click **X Drop**. The indicates that the participants are no longer in the conference.
- To place the participant in the conference on mute, click Mute. The indicates that the participant is placed on mute.
- To place a participant in the conference on unmute, click *****Unmute**.

4.13 Group conference call

Prerequisite

You must be a member of the group to initiate a group conference for that group.

To initiate a group conference:

1. In the **System** tab of the Directory gadget, select the group from the drop down list.

Note: The system displays only the XMPP groups that the <u>system administrator</u> 177 for IP Office system has created.

2. Click Initiate Group Conference icon.

The system initiates a group conference on your Meet Me conference bridge.

4.14 Configuring Your Conference Bridge Number

For conferences that you start, the one-X Portal for IP Office conference display provides you with functions to mute and drop other parties or to mute all parties.

Each conference hosted by the IP Office is given an ID and your system administrator can configure methods for accessing or starting a conference with a particular ID. If your one-X Portal for IP Office conference bridge number setting matches the conference ID, you will have the same conference controls to mute and drop other parties as provided for a conference that you started yourself.

- 1. In the **Configure** tab select **Telephony**.
- 2. In the **Conference Bridge Number** section enter your own personal conference bridge number. By default, the system sets your extension number as the conference number. For example, if your extension is 201, the system sets your conference bridge as 201.
- 3. Click Save.

4.14.1 Personal Meet Me Conference

Personal Meet Me conferences are conferences with conference number as an existing IP Office user extension number.

Within the Small Community Network (SCN) setup, to join the Personal Meet Me conference using short code, the same Conference Meet Me short code should be configured in all the IP offices.

For example, if IPO-A and IPO-B are in SCN then for a user to join a personal conference, same Conference Meet Me short code needs to be configured in both IPO-A and IPO-B.

Dialling the Meet Me conference number of a user using short code:

- 1. In the **Calls** gadget, click on the dial pad icon. .
- 2. Type the short code that the your IP office administrator has setup in the IP Office Manager, using the dial pad.

For example, if the short code for Conference Meet Me is *#N# where N is the Meet Me Conference number of the user.

3. Click the call icon.

Dialling into your Meet Me conference bridge:

To dial into your Meet Me conference bridge, click **Dial to my bridge** icon located in the header of one-X Portal for IP Office.

Chapter 5. Call Log

5. Call Log

The Call Log gadget displays details of calls all you have made, received and missed. The Call Log gadget also displays the history of the conversations with other contacts. The You can use the call log to make a call 4, add the caller's details to your Personal Directory 6 or search IM conversation.

one-X Portal for IP Office Call Log

The call log shown by one-X Portal for IP Office is stored on the telephone system as part of your user settings. Up to 30 records (10 on IP Office IP406 V2 and IP412 systems) are stored, with new records replacing the old ones when the limit is reached. However for repeated call records to or from the same number, the existing record is updated and the number of calls count included in the record is increased.

Your system administrator configures which calls are logged. For example, calls that you do not answer but are answered by voicemail or a covering extension are not normally logged as missed calls unless configured to do so by your system administrator.

Hunt group calls are not logged unless you answer the specific call. Again your system administrator can configure your call log to include missed hunt group calls.

Phone Call Log

If you are using a 1400, 1600, 9500 or 9600 Series phone with a **Call Log** or **History** button, or an M-Series or T-Series phone, by default the <u>same call log</u> as shown by one-X Portal for IP Office is also shown on the phone. You can then use and edit your call log from the phone or from one-X Portal for IP Office. The two will change in parallel.

If you are using any other type of phone that has a call log, it will be a call log stored by the phone itself and so does not match the call log shown in one-X Portal for IP Office. For example, calls made using the one-X Portal for IP Office do not appear in the phone's call log and vice versa.

In either case, the one-X call log is limited to displaying 255 records.

Use My Call Log			
• Use the Call Log	• Make a call From the Call Log 67	Add a Call Log number to my Directory 67	Search IM conversation

5.1 Using the Call Log

The Call Log displays details of calls you have made, received and missed. You can use the call log to make a call or add the caller's details to your Personal directory 67.

Each call of particular type, to or from a particular number, only appears as a single call log record. For any additional calls of the same type and number as an existing call log record, the details (**Time** and **Duration**) shown for the existing record are updated and the **Calls** count is increased.

Tab	Description
All	This tab shows all the records from the other sub-tabs.
Ů Incoming	This tab shows records for calls direct to your extension number that you have answered. Details of the 10 most recent callers are included.
1 Outgoing	This tab shows records for calls that you made. Details of the 10 most recent callers are included.
Missed	This tab shows records for calls that have rung your phone but were not answered there. They include calls then went to your voicemail, calls that were forwarded and calls that were picked up by another user. Details of the 10 most recent calls are included.
₫ IM	This tab enables you to search for conversations with the contacts.

• Hunt Group Calls

Your system administrator (177) can configure whether your missed calls call log includes missed calls for selected hunt groups (176). Missed hunt group calls are calls not answered by a member of the hunt group. They do not have to actually ring you and they are answered by a non hunt group member or voicemail; if so that will be indicated in the missed call details. When this option applies to your call log, the **Name** column is relabeled **From** and a **To** column is also displayed so you can distinguish between your own calls and calls to a hunt group.

• ▼ ▲ Sort

You can sort the call log entries by clicking on the column headers. The current column being used for sorting is indicated by a down arrow or up arrow icon. Clicking on the same column header again reverses the sort order.

Add the Caller Details to Your Personal Directory 67

You can add the name and number to your Personal directory.

- Clear Log
 - Delete all records from the currently viewed tab.
- Name 67

The entries in the name column are underlined and can be clicked to make a return call to the number stored by the call log.

5.2 Making a Call from the Call Log

You can use the numbers in the call log to make a repeat or return call.

- 1. Using the Call Log gadget on the Main tab, locate the contact that you want to call.
- 2. Click on the name or number to make a call.
 - $\bullet\,$ The progress of the call is displayed on a tab in the ${\color{red} { } } {\color{blue} {\bf Calls}}$ gadget.

5.3 Adding a Caller to Your Directory

You can add the details of a caller shown in your call log to your **Personal** directory.

- 1. Locate the call in the call log.
- 2. Click the add ቆ icon.
- 3. The system displays the Add New Contact window with the details of the contact the call log.
 - Type the details of the contact in the **Add New Contact** window.
 - If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> (72) of the user. This applies even if another number is currently selected as the <u>Primary phone</u> (177).
 - You can use the **Group** list to select which of your personal contacts tabs 76 the contact should appear on.
 - You can add the gmail address and the Office Communications Server (OCS) address of the contact. After you add the addresses you can start an email [79] or initiate a chat from the one-X Portal for IP Office directory.
 - When finished, click Save.

5.4 Searching for IM conversation

You can search for the IM conversations with other contacts.

Note: All the fields are optional.

Field	Description	
Participant	Type the name of the contact in the IM conversation.	
Keywords	Type the keywords in the IM conversation.	
Start	Select the date from which the conversations need to be listed. If you do not select a date, the system displays from the earliest conversation that the system has retained.	
End	Select the date until which the conversations need to be listed. If you do not select a date, the system displays until the latest conversation.	

- 1. In the **Call Log** gadget, select the **IM** tab.
- 2. Click Search.

The system displays the list of all conversations based on your search.

If no conversations match your search criteria, the system displays a message that no conversations match your search criteria.

3. Click on the conversation that you want to open.

The system opens the conversation.

Chapter 6. Directories

6. Directories

Your one-X Portal for IP Office can display several directories of names and associated telephone numbers. It does this in the **Directory** gadget. When you hover your cursor over a contact, icons for various actions are displayed.



Each of the different types of directory listed below is shown on a separate tab. In addition you can create up to 4 additional tabs to which you can add selected contacts.

Personal

This tab shows your personal contacts stored by the phone system. If you are using an Avaya phone, these contacts are also accessible on the phone. You can arrange your personal contacts into up to 5 hunt groups.

System

This tab shows contacts stored by the phone system for use by all users plus the details of other users and hunt groups.

External

This tab allows you to search an external directory of contacts if configured by your administrator.

Search All

This tab is displayed when the search box at the top of the gadget has been used to search all the directories. The tab displays the results of the search.

• Dialing by Name

When making calls using the Calls Appendix, you can enter a name rather than a number. If the name matches a contact in your **Personal** directory or the **System** directory, the primary number of that contact is dialed.

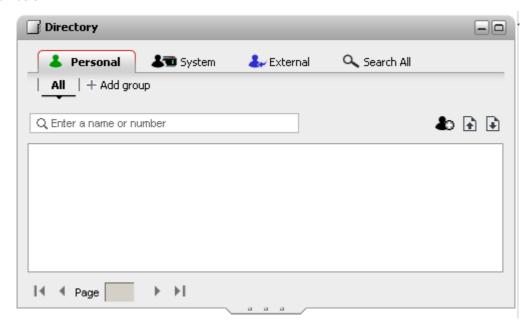
• Name Display on Incoming Calls

When receiving a call, if the number of the caller matches a contact in your **Personal** directory or the **System** directory, the name of the contact is displayed by your one-X Portal for IP Office.

Use the Directories		
 View the Directories 71 Make calls from the Directory 73 Edit a Directory Contact 76 Email a Contact 79 	 View the user status in the Directory 172 Transfer a call from the Directory 74 Delete a Directory Contact 76 Instant Message a Contact 80 	 Search the Directories 73 Add a Directory Contact 75 Add a Contacts Group Tab 76

6.1 Viewing the Directories

The one-X Portal for IP Office can display several directories (**System**, **Personal** and **External**) of names and associated telephone numbers.



Personal Directory

This is your own directory of names and numbers. You can associate multiple numbers with a name and select which number to use when making a call. You can edit and change the directory contacts using one-X Portal for IP Office. You can also setup sub-groups of selected contacts. For some types of phone (see below), you can also access, use and edit your **Personal** directory from the phone.

• System Directory

This is the directory of names and numbers from your telephone system plus all the users and Hunt groups 17th on the telephone system. Your one-X Portal for IP Office administrator can also add System directory contacts. You cannot change these contacts. However, you can copy a System directory contact into your Personal directory 75th.

Note: By default, the system displays only Hunt groups such as CCR agent group and Centralized group that the system administrator 17th for IP Office system has created. The system does not display an XMPP Hunt group created by the system administrator 17th of IP Office system.

If the <u>system administrator [177]</u> has enabled the "Ex-directory" option for a Hunt group in IP Office Manager, then the system does not display those Hunt groups. The system displays the Hunt groups only if you are configured as a member of that Hunt group.

Your <u>system administrator (177)</u> can configure one-X Portal for IP Office to access an external directory. If your one-X Portal for IP Office server has been configured to do this, you can perform a search of the external directory. The results of the search are shown here.

Search All

This additional option is used to display the results of a cross directory search 734.

Personal Directory

If you are using a 1400, 1600, 9500 or 9600 Series phone with a **Contacts** button, or M-Series, T-Series or T3 Series phone, you can also use your **Personal** directory contacts through the phone and edit them using the phone.

- 1. As **Personal** directory contacts are added, they are stored by both the one-X Portal for IP Office application and by the telephone system and kept in sync. The one-X Portal for IP Office application and the telephone system can only store up to 100 Personal directory contacts per user (subject to its own system limits).
- 2. The contacts can be edited through the phone or through one-X Portal for IP Office.
- 3. Personal directory contacts shown by the one-X Portal for IP Office can contain several numbers with one selected as the current Primary phone number. The matching telephone system record contains just one number, which will be changed to match the currently selected **Primary phone** number on one-X Portal for IP Office if that selection is changed.

6.2 Directory Icons

The directory uses a range of icons to indicate both the state of a contact and actions that you can perform using the contact. Some of these are only displayed when you hover the cursor over the contact.



Call Actions

Action	Icon	Description
Call	(→	Call the contact using their primary contact number.
Alternate	C	If the contact has alternate numbers, call the contact by displaying and selecting one of those alternate numbers.
Transfer	→	With a call already connected, transfer the call to this contact.
Consult	Cax	With a call already connected, make a transfer enquiry call to this contact.
Conference	+6	With a call already connected, start a conference between yourself, the current call and this contact.
Dial to my bridge		Add the contact to your Meet Me Conference bridge.
Chat		Start a one-X Portal for IP Office chat session with another one-X Portal for IP Office user or a contact available on Google Talk and OCS.

Directory Actions

Action	Icon	Description
Add	&	Add a contact shown in the System or External directory to your Personal directory.
Details	Q	View details of a directory contact.
Edit		For Personal directory contacts, edit the contact details.
Delete	×	For Personal directory contacts, delete the contact.

Contact Icons

one-X Portal for IP Office indicates the contacts current status on XMPP, OCS by using different icons. For contacts that have multiple telephone numbers, the status is based that of the work number.

State	Icon	Description
Available	0	The normal state for a user showing that their work extension is available and not in use.
	0	Grey is not using one-X Portal for IP Office or they have set their portal presence 18 to offline.
		The icon is green if the user is also logged into one-X Portal for IP Office (unless they have set their presence to offline).
Busy	٥	The normal state for a user showing that their work extension is currently on a call.
Do Not Disturb	3	The user has set Do Not Disturb 18. Calls to them will go to voicemail if enabled or else get busy tone unless you are in the user's Do Not Disturb exception list 116.
Logged Out	0	The user has <u>logged out</u> 178 from their phone. Calls to them will most likely go to voicemail if available.
Other	3	This icon is used when the status is not known or cannot be known, for example external numbers.
Ringing	C	This icon is used for an internal contact that is currently ringing.

6.3 Searching the Directories

When viewing a directory, the number of contacts it contains is displayed at the bottom right of the directory gadget along with a summary of which contacts are included on the current page.

Each of the directories has its own search option that can be used to reduce the number of matches that you need to scroll or page through in order to find the required contact. In addition the directory gadget has its own search option that will search and show results from all the directories.

Searching the Personal and System Directories

Using the **Personal** directory and the **System** directory, you can use the text box at the top to enter a name or number. The directory contacts still shown will be those that match the name or number.

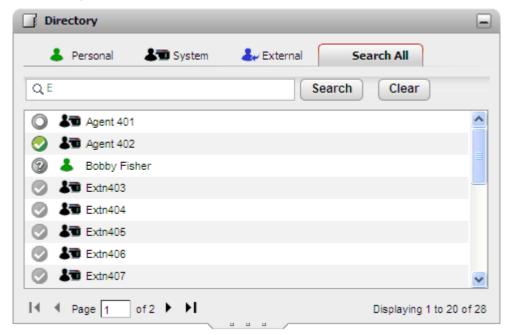
When there are multiple matches, you can use the \mathbb{I} \mathbb{I} Page \mathbb{I} of \mathbb{I} \mathbb{I} page icons at the bottom left to move between pages. Alternatively, add more details to the search term to improve the search matching and so reduce the number of contacts displayed.

Searching the External Directory

To search the **External** directory, enter a name or number in the text box at the bottom and click on the **Go** button. one-X Portal for IP Office will then send a search request to the remote directory and display the results.

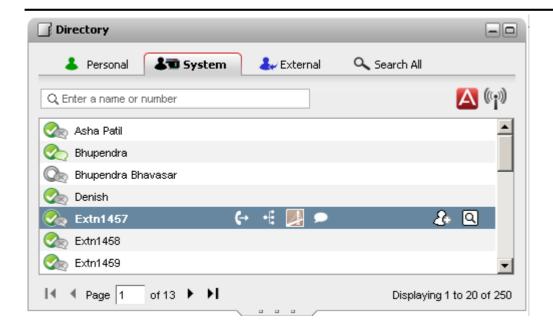
Searching All the Directories

To search all the directories, click on the **Search All** label. This displays a new tab. Enter your search name or number into the search box at the top and click the **Search** button.



6.4 Making a Call

- 1. Using the Jirectory gadget on the Main tab, locate the name that you require in the directory.
- 2. To filter the names shown, start entering a name or number in the text box at the top of the tab. As you enter a name, directory contacts that do not match are hidden from the view.
- 3. To call the contact shown, hover your cursor over it. <u>Directory icons</u> 72 for the directory functions you can perform are displayed.

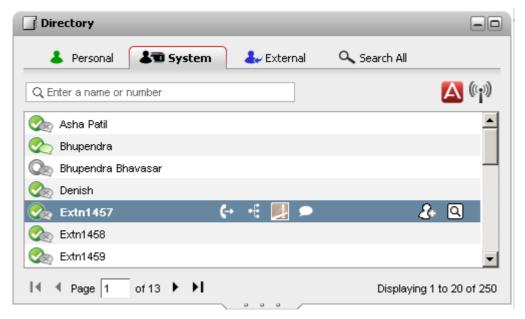


- 4. To make a call to the contacts primary number, click on the call icon. If the icon is displayed, you can click on this to display the contacts alternate numbers and click one of those numbers for the call.
 - The progress of the call is displayed on a tab in the added.

6.5 Transferring a Call

You can transfer a call to a contact in your directory rather than having to enter the destination number yourself.

1. Use the Directory gadget to locate the party to which you want to transfer the call. Click on their name to display their number details.



- 2. Because you already have a connected call, additional options are shown when your hover the cursor over a directory contact.
 - Use the transfer icon to do a simple unsupervised transfer 43 to the contact's primary number.
 - Use the consult icon to start a <u>supervised transfer</u> 43 to the contact's primary number.
 - Use the conference icon to conference yourself, the held call and the contact's primary number.
 - If the icon is displayed, the contact has alternate numbers. You can click on the icon and select the same options as above for those numbers.

6.6 Adding a new Personal directory contact

You can add a new contact in the Personal directory. You can also add caller details from a <u>voicemail message [95]</u>, the <u>call log [67]</u> or the <u>System directory</u> [75] to your personal directory.

- 1. In the **Directory** gadget on the **Main** tab, select the **Personal** directory tab.
- 2. Type the name or number that you want to add and click the 🕹 icon.
- 3. The system displays the Add New Contact window.
 - Type the details of the contact in the Add New Contact window.
 - If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> 72 of the user. This applies even if another number is currently selected as the <u>Primary phone</u> 177.
 - You can use the **Group** list to select which of your personal contacts tabs 76h the contact should appear on.
 - You can add the gmail address and the Office Communications Server (OCS) address of the contact. After you add the addresses you can start an email [79] or initiate a chat from the one-X Portal for IP Office directory.
 - When finished, click Save.

Personal Directory

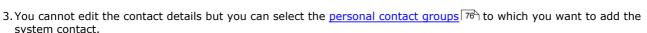
If you are using a 1400, 1600, 9500 or 9600 Series phone with a **Contacts** button, or M-Series, T-Series or T3 Series phone, you can also use your **Personal** directory contacts through the phone and edit them using the phone.

- 1. As **Personal** directory contacts are added, they are stored by both the one-X Portal for IP Office application and by the telephone system and kept in sync. The one-X Portal for IP Office application and the telephone system can only store up to 100 Personal directory contacts per user (subject to its own system limits).
- 2. The contacts can be edited through the phone or through one-X Portal for IP Office.
- 3. Personal directory contacts shown by the one-X Portal for IP Office can contain several numbers with one selected as the current Primary phone number. The matching telephone system record contains just one number, which will be changed to match the currently selected **Primary phone** number on one-X Portal for IP Office if that selection is changed.

6.6.1 Adding a Contact from the System Directory

You can add a contact in the **System** directory to your **Personal** directory. The copy remains linked to the **System** directory, you cannot edit it but changes in the **System** directory is updated in your **Personal** directory.

- 1. In the \square **Directory** gadget on the **Main** tab, select the **System** directory tab.
- 2. Locate the contact that you want to add to **Personal** directory. Hover the cursor over the contact and click on the add icon.



4. Click **Add** to add the contact in the hunt group that you selected.

Hint

• To add a copy of a system contact that you can then edit and add other contact details such as additional numbers and email addresses, use the standard method of adding a personal directory contact. If the **Work Phone** number matches a system user's extension number, the personal contact will show the user status of that user.

6.6.2 Adding a Caller from the Call Log

You can add the details of a caller shown in your call log to your **Personal** directory.

- 1. Locate the call in the call log.
- 2. Click the add icon.
- 3. The system displays the Add New Contact window with the details of the contact the call log.
 - Type the details of the contact in the Add New Contact window.
 - If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> 72 of the user. This applies even if another number is currently selected as the <u>Primary phone</u> 177.
 - You can use the **Group** list to select which of your personal contacts tabs 76 the contact should appear on.
 - You can add the gmail address and the Office Communications Server (OCS) address of the contact. After you add the addresses you can start an email [79] or initiate a chat from the one-X Portal for IP Office directory.
 - · When finished, click Save.

6.6.3 Adding a Voicemail Caller to the Directory

You can add the details of a caller who left you a voicemail message to your Personal directory.

- 1. Click on Main.
- 2. View the Messages gadget.
- 3. Click the add $\stackrel{\bullet}{\Phi}$ icon in the message details.
 - Type the details of the contact in the Add New Contact window.
 - If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> (72) of the user. This applies even if another number is currently selected as the <u>Primary phone</u> (177).
 - You can use the **Group** list to select which of your personal contacts tabs 76 the contact should appear on.
 - You can add the gmail address and the Office Communications Server (OCS) address of the contact. After you add the addresses you can start an email [79] or initiate a chat from the one-X Portal for IP Office directory.
 - When finished, click Save.

6.7 Editing a Personal Contact

- 1. Using the Directory gadget on the Main tab, locate the name that you require in the directory.
- 2. To filter the names shown, start entering a name or number in the text box at the top of the tab. As you enter a name, directory contacts that do not match are hidden from the view.
- 3. Hover the cursor over the directory contact.

Note: You cannot edit a contact who is added in your personal directory from the System directory, they remain linked to the matching entry on the System directory tab.

- Click @ edit.
- Type the details of the contact in the **Add New Contact** window.
- If the Work phone setting matches the extension number of a telephone system user, the directory contact displays the user status of the user. This applies even if another number is currently selected as the Primary phone (177).
- You can use the **Group** list to select which of your personal contacts tabs 76 the contact should appear on.
- You can add the gmail address and the Office Communications Server (OCS) address of the contact. After you add the addresses you can start an email or initiate a chat from the one-X Portal for IP Office directory.
- When finished, click Save.

6.8 Deleting a Personal Directory Contact

Note that if the same contact appears on several personal tabs, this action will only delete the contact from the currently displayed tab. To see which tabs a personal contact appears on, select **Edit** instead of **Delete**.

- 1. Using the Directory gadget on the Main tab, locate the name that you require in the directory.
- 2. To filter the names shown, start entering a name or number in the text box at the top of the tab. As you enter a name, directory contacts that do not match are hidden from the view.
- 3. Hover the cursor over the directory contact.
- 4. Click on the delete icon.

6.9 Adding A Personal Contacts Group

You can add up to five groups in your personal directory in addition to the default **All** group. personal contact can be listed in more than one groups.

When editing the personal contact 76 select the group in which the personal contact is listed.

Note: You cannot add, rename or delete a group named Outlook in the personal contacts group. For more information, see $\underbrace{\text{Outlook group}}_{77}$ and $\underbrace{\text{Outlook contact synchronization}}_{159}$.

Adding a personal contacts group

- 1. Select the **Personal** tab in the **Directory** gadget.
- 2. Click the + add icon.



- 3. Enter a name for the new tab.
- 4. Click Add.

The system displays a new tab in the Personal directory.

Renaming a group

To rename a group:

- 1.In the personal directory tab, select the group
- 2.Click dedit.

The system displays **Edit group** dialog box.

- 3. Type the new the name in the text box.
- 4.Click Modify.

Deleting a group

To delete a group:

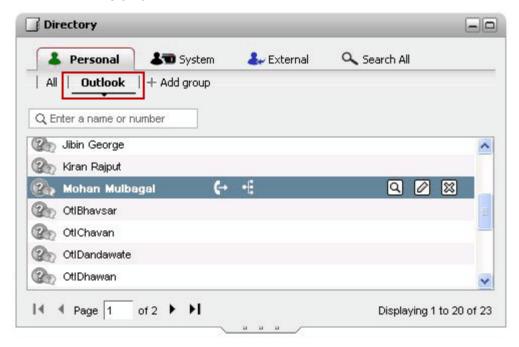
- 1. In the personal directory tab, select the group.
- 2. Click Delete.
- 3. Click Yes, to confirm that you would like to delete the group.

6.9.1 Outlook group

You can synchronize and upload the contacts from Microsoft® Outlook® to the one-X Portal for IP Office. After the Microsoft® Outlook® contact synchronization 159, an **Outlook** group is automatically created in the **Directory** gadget.

To view the imported contacts:

• In the Directory gadget, click Personal > Outlook.



Note: You can update or delete the contact from the **Outlook** group. However, you cannot add a contact to the **Outlook** group.

To update the details of a contact in the Outlook group:

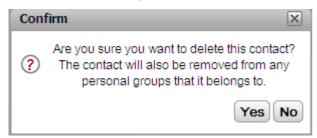
- 1. Click **Edit**
- 2. In the **Edit Contact** dialog box, change or update the details of the contact.

3. Click Save.



To delete a contact from the Outlook group:

- 1. Click **Delete** .
- 2. In the **Confirm** dialog box, click **Yes** to remove a contact from the list.



Note: All the aforementioned changes made to the contacts in the **Outlook** group will be overwritten during resynchronization from Microsoft® Outlook® to the one-X Portal for IP Office.

6.10 Exporting/Importing Personal directory

You can export and import a personal directory using one-X Portal for IP Office.

Prerequisites.

- You can export and import only .CSV files.
- Ensure that you disable the Pop-up blocker in the browser of one-X Portal for IP Office.

To export a personal directory:

Note: You can export only the contacts in All group.

1.In the Personal directory tab click **Export**.

The system exports the contacts in the Personal directory to the default download location of the browser. The system also displays the number of records that were exported. In the last column of every record in the .CSV file that is exported, the system appends the groups created in one-X Portal for IP Office.

To import a personal directory:

Note: You cannot add more than 100 contacts to a Personal directory. If the total number of records exceeds 100 when you import the contacts, the system displays an error message.

Note: When the system imports the .CSV file and if one or more records do not meet the validations that the system sets, then the system displays an error message with the details such as the reason for faliure. You can export the error list as an HTML document. However, you can continue import the rest of the records that the system has validated or cancel importing the records.

Note: When you import the .CSV file that is in Outlook format for example, files created by exporting contacts from Gmail, Yahoo, Outlook, and others then, the system adds all contacts to **All** group only.

1. In the Personal directory tab click **Import**.

The system displays Select File to Import window.

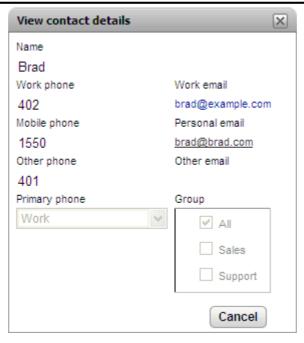
- 2. Click **Browse** to select the .CSV file that you want to import.
- 3. Click Import.

The system displays the contacts that you imported in the Personal directory.

6.11 Emailing a Contact

Contacts in your **Personal** and **External** directories can include email addresses. You can click these in order to email the contact.

- 1. Using the **Directory** gadget on the **Main** tab, locate the name that you require in the directory.
- 2. To filter the names shown, start entering a name or number in the text box at the top of the tab. As you enter a name, directory contacts that do not match are hidden from the view.
- 3. Hover the cursor over the contact and click on the $\begin{tabular}{l} \end{tabular}$ details icon.



- 4. Click on the email address that you want to use. Some contacts can have more than one email address from which you can select.
- 5. A new email will be started using the computer's default email application, with the selected email address in the **To** field.

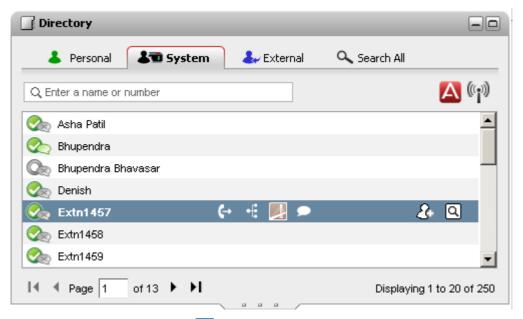
6.12 Instant Messaging a Contact

one-X Portal for IP Office allows you to have instant message chat sessions with other users currently using one-X Portal

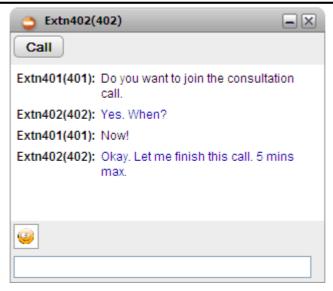
for IP Office. You can recognize them by the green $\stackrel{\checkmark}{}$ icon in the directory. You can use an instant message session even when on a call to the same user that you are messaging.

If you do not want other users to be able to start chat sessions with you while you are using one-X Portal for IP Office, set your presence status 18 to **Offline**.

1. Locate the other one-X Portal for IP Office user in your Directory gadget.



- 2. With your cursor hovering over the contact, a chat icon indicates that they are available to be chatted with. Click on the chat icon to open a chat window.
- 3. The instant message popup window will appear in your one-X Portal for IP Office and in the other user's one-X Portal for IP Office.



- 4. You can start typing your messages and they can reply.
- 5. You can start instant messaging session with other one-X Portal for IP Office users at the same time. Each will appear in a separate popup.

6.13 Adding a contact to Meet Me conference bridge

You can add a contact to your *Meet Me* conference using one-X Portal for IP Office.

- 1. In the Directory gadget, locate the one-X Portal for IP Office contact, you want to add to your Meet Me conference.
- 2. Click on the **Dial to my bridge** icon. The system adds the contact to your *Meet Me* conference when the contact answers the call.

The system displays **mybuddy** popup window, when the contact joins or leaves your *Meet Me* conference.

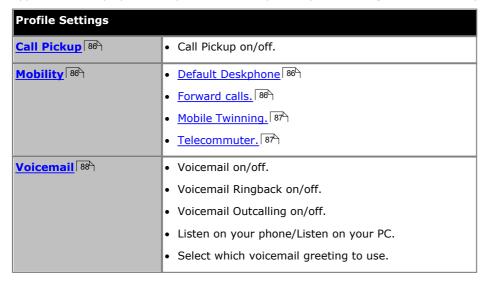
You can also add a contact to your *Meet Me* conference using **mybuddy.** For more information, see <u>Controlling a conference</u> 102.

Chapter 7. Profiles

7. Profiles

one-X Portal for IP Office allows you to create profiles which contain a set of telephone system settings. By selecting which of your saved profiles is active, you apply that set of settings to the telephone system. Thus using profiles you are able to easily control where your calls are directed and how they are treated.

By default you have 3 profiles, called **Office**, **Mobile** and **Home**. You can edit these profiles but you cannot delete them. However you can also add 4 more profiles which you can edit and delete. A special profile call <u>Detected</u> 86 also appears. It is displayed when your current telephone system settings don't match any of your profiles.



Example

Using a set of profiles, you can quickly switch between different forwarding locations and different calls received. For example, you could configure a set of profiles as follows:



This user has configured the profiles to work as follows:

- The **Office** profile is set to send calls to the user's desk extension. Voicemail is on if calls ring unanswered and so is call pickup to allow other one-X Portal for IP Office users to pickup calls.
- The **Mobile** profile is set to use mobile twinning to ring at both the user's desk extension and at another number. Voicemail and call pickup are also still on.
- The **Home** profile is set to forward calls to an external number. Voicemail is on but call pickup is off.

Create and Use Profiles		
• Use the 'Detected' Profile 85	• <u>Select an Active Profile</u> 85	• Edit a Profile 85
• Add a New Profile 85	• Configure the Profile 86	

Profiles: The Detected Profile

7.1 The Detected Profile

If your settings on the telephone system do not match any of your profiles, one-X Portal for IP Office will show you as being set to a profile called **Detected**. This profile will contain your current settings read from the phone system.



The **Detected** profile can reappear even after you have selected an active profile. When you select a profile to be active, that profile's settings are applied to your settings on the telephone system. However many of those settings can also be changed using other methods such as dialing short codes. If you do that, your telephone system settings no longer match your profile and so you are changed back to the Detected profile.

Changing Voicemail Settings Using Other Interfaces

one-X Portal for IP Office loads your voicemail settings when you login. If you then change your voicemail settings using another method, such as through your phone, the details held by one-X Portal for IP Office can be incorrect. If you make voicemail setting changes through a method other than one-X Portal for IP Office, you should log out of one-X Portal for IP Office and log in again.

7.2 Selecting Your Profile

Your currently active profile is shown in the status line 18 at the top-right of the one-X Portal for IP Office screen.

- 1. In the **Configure** tab select **Profiles**. The list of profiles appears.
- 2. In the list of profiles, select the profile that you want the phone to use.

Note: When you select or edit an active profile, there is a small delay while the profile settings are applied to your settings on the telephone system. An orange background indicates that the profile changes have not yet been fully applied by the telephone system. A green background indicates that the active profile changes have now been fully applied.

7.3 Editing a Profile

You can edit the default profiles and the profiles that you created.

To edit a profile do the following:

- 1. In the **Configure** tab select **Profiles.** The list of profiles appears.
- 2. In the list of profiles, click **Edit** next to the profile that you want to edit.
- 3. Select the different settings that are available to use within your profiles.
- 4. When you have set the profile as required, click **OK**.
- 5. Click Save.

Note: When you select or edit an active profile, there is a small delay while the profile settings are applied to your settings on the telephone system. An orange background indicates that the profile changes have not yet been fully applied by the telephone system. A green background indicates that the active profile changes have now been fully applied.

7.4 Adding a Profile

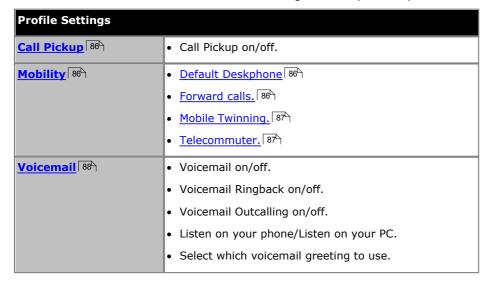
In addition to the three default profiles, you can add four more.

- 1. In the **Configure** tab select **Profiles**. The list of profiles appears.
- 2. Click Add a new profile definition.
- 3. Enter a name for the profile.
- 4. Select the different settings that are available to use within your profiles.
- 5. After you have set the profile as required, click on **OK**.
- 6. Click Save.

Note: You cannot delete the default profiles you can only edit them. However, you can edit and delete the additional profiles that you created.

7.5 Profile Settings

This section summarizes the various different settings that are part of a profile.



7.5.1 Call Pickup

This option allows you to set whether other one-X Portal for IP Office users to be able to pickup your calls 37 when this profile is your active profile.



In other one-X Portal for IP Office users' **Directory** gadget, your contact will indicate when you have calls waiting to be answered and allow them to pickup the call.



7.5.2 Mobility - Use Default Deskphone

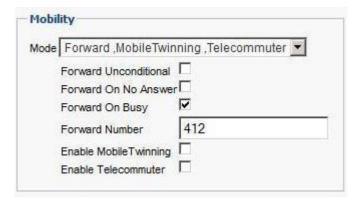
In this mode, your calls simply ring at the IP Office extension which you are using. This mode has no additional mobility settings.



7.5.3 Mobility - Forward

In this mode, you can have your calls forwarded to another number that you set. The calls can either be forwarded without ringing at the extension you are using or only after having first rung unanswered at that extension.

Only your incoming external calls are forwarded. The internal and groups calls are only forwarded if configured elsewhere by your system administrator or using controls on your phone.



Profiles: Profile Settings

These options control when your calls are forwarded while the profile is active:

Forward Unconditional

If this option is selected, the calls are forwarded immediately without ringing at your IP Office extension. This function is also called 'send all calls' or 'forward all'.

Forward On No Answer

If this option is selected, the incoming calls are only forwarded if the call has rung unanswered for a period of time. For more information, see Unanswered Calls 38.

· Forward On Busy

When you set a number and enable this option, if you are busy on a call or when all the call appearances are busy, the system forwards the call to your Forward on Busy number. The number can be internal or external..

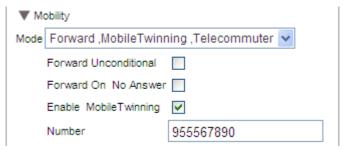
Forward Number

This sets the number to which you want your calls to be forwarded. You can enter an internal or external number. Remember to add any external dialing prefix used by your phone system if the number is external.

• You can also use your IP Office phones menus to select your forwarding settings. If those settings differ from the one set in your profile, the one-X Portal for IP Office will change your profile to **Detected**.

7.5.4 Mobility - Mobile Twinning

Mobile twinning allows your incoming calls to ring at both your IP Office extension and at another number that you have entered. The option to use Mobile Twinning is not available to all users.



• Enable Mobile Twinning

Selecting this option switches the use of mobile twinning for calls on and displays the current twinning number. It also enables the twinned call buttons in your **Calls** gadget. You can use those buttons to transfer twinned calls between your normal extension and your twinning number and vice versa.

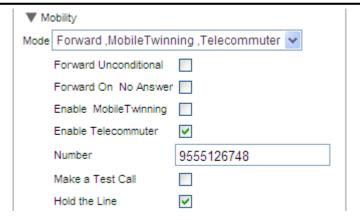
Number

This sets the number to which your twinned calls will be sent in addition to ringing at your desk extension.

7.5.5 Mobility - Telecommuter Mode

Telecommuter mode allows you to make and receive calls using a phone at a remote location with all calls being started by and going via the telephone system. It requires you to also have a data connection from that location over which you can connect a web browser to your company's one-X Portal for IP Office server. This mode is not available to all users.

- You make calls using one-X Portal for IP Office to dial the number. The phone system will make a call to your configured telecommute number and when answered it will then make a call to the number dialed as if it had been dialed from your normal internal extension, home telephone, or mobile. The numbers that you can call will still be subject to your normal dialing restrictions if any.
- Incoming calls to your normal extension are redirected to the telecommute number and accompanying call details are displayed in one-X Portal for IP Office.
- While telecommute mode is selected, you are logged out of your normal phone extension. When you end telecommute mode, your extension number is returned back to your normal phone extension if you have one and it is not in use by another hot desking/21 user. If you don't have a normal extension or it is not available, you are treated as being logged off from the phone system and your calls will go to voicemail if available or receive busy.
- If you log into your internal extension and mobile, and then you change your presence and status message using either of the clients, the change is synchronized with the other client.
- The phone at the telecommute number location is assumed to be a single line phone. If call waiting is enabled in your IP Office configuration it can be used for a single additional call when an existing call via the IP Office is connected.



Enable Telecommuter

Selecting this option switches the use of Telecommuter mode on and displays the current telecommute settings.

Number

Enter the telecommute number to which you want calls to your directed. This must be a number that can be dialed directly from the phone system.

Make a Test Call

If selected, when you make this profile active, the telephone system will make a call to the telecommute number. Note that if you log in to one-X Portal for IP Office with this profile already active no test call is made.

Hold the Line

This setting controls how you use the connection from the phone system to the telecommute number.

If Not Selected

In this mode, the phone system only calls the telecommute number when required, that is when making or receiving a call for you. For example, when you make a call using one-X Portal for IP Office, the phone system will call the telecommute number and only when answered will it connect and make a call to the number you dialed in one-X Portal for IP Office. You can end the call through either using one-X Portal for IP Office or simply replacing the handset.

- In this mode, it is possible for the telecommute number to also receive and make non-telecommute calls. You can recognize telecommute calls as they will be displayed in one-X Portal for IP Office.
- Calls will not succeed if the phone system detects that the wrong type of trunk is being used (analog loop start or analog loop start emulation).
- Page calls are not redirected to the telecommute number. Intercom and dial direct calls are redirected but as normal calls.

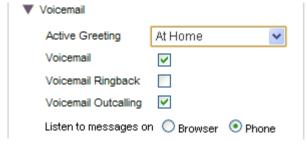
If Selected

In this mode, once you make the profile active, the phone system will make a call to the telecommute number. When you answer you should leave the connection open (off-hook). You should then use one-X Portal for IP Office to make, answer and control calls without replacing the handset between calls.

- This option should be used whenever analog loop start trunks or analog loop start emulation trunks are involved or you suspect they are involved. This includes cellular phones connected to cellular gateways on analog trunks.
- In this mode, if the continuous call is ended while there are parked or held calls, whether a new call is established when using one-X Portal for IP Office to unhold 0r unpark the calls do not always work.

7.5.6 Voicemail

The following profile settings can be used to alter your voicemail operation. Note that some option can only be used if your voicemail server is a Voicemail Pro system, they are disabled if your system uses embedded voicemail.



Active Greeting (Voicemail Pro only)

Profiles: Profile Settings

If your voicemail is provided by Voicemail Pro, your mailbox can include up to 9 greetings that you have <u>recorded [96]</u>. Within each of your one-X Portal for IP Office profiles, you can use the **Active Greeting** setting to select which greeting should be used for your mailbox when the profile is active.

Voicemail

This setting controls whether voicemail is used to take voicemail messages when you cannot answer calls.

Voicemail Ringback

When on, if you have any new voicemail messages, when you next use your phone extension, after that call the voicemail server will call you to alert you to the messages.

Voicemail Outcalling (Voicemail Pro only)

If you have outcalling configured for your voicemail mailbox, you can use this profile setting to switch the use of outcalling on or off.

Listen to messages on

This setting allows you to select whether when using the Messages gadget, one-X Portal for IP Office should playback your messages to your phone or to your browser.

- If using Internet Explorer, check that the option Play sound in webpages is enabled (Tools | Internet Options | Advanced | Multimedia).
- A handset icon is shown on your messages gadget when you are set for playback to your phone.
- A headset icon is shown on your messages gadget when you are set for playback to your browser. Playback to your browser is only supported for Voicemail Pro.

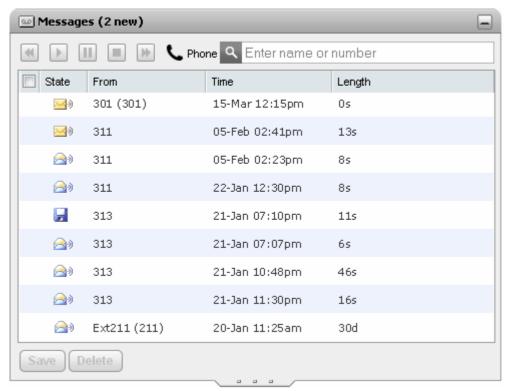
Changing Voicemail Settings Using Other Interfaces

one-X Portal for IP Office loads your voicemail settings when you login. If you then change your voicemail settings using another method, such as through your phone, the details held by one-X Portal for IP Office can be incorrect. If you make voicemail setting changes through a method other than one-X Portal for IP Office, you should log out of one-X Portal for IP Office and log in again.

Chapter 8. Voicemail

8. Voicemail

If your telephone system has an Avaya voicemail server attached, you can check the messages in your voicemail mailbox using the Messages gadget.



Access and Use Voicemail		
• Enable/Disable Voicemail screening	• <u>Check Voicemail messages</u> 94	• <u>Call someone who left a message 95</u>
• Switch between Phone and PC playback 95	Add a Voicemail caller to my Directory 95	• <u>Change my Voicemail Mailbox Code</u>
• Record Mailbox Greetings 96	• Select Mailbox Greetings 96	

Changing Voicemail Settings Using Other Interfaces

one-X Portal for IP Office loads your voicemail settings when you login. If you then change your voicemail settings using another method, such as through your phone, the details held by one-X Portal for IP Office can be incorrect. If you make voicemail setting changes through a method other than one-X Portal for IP Office, you should log out of one-X Portal for IP Office and log in again.

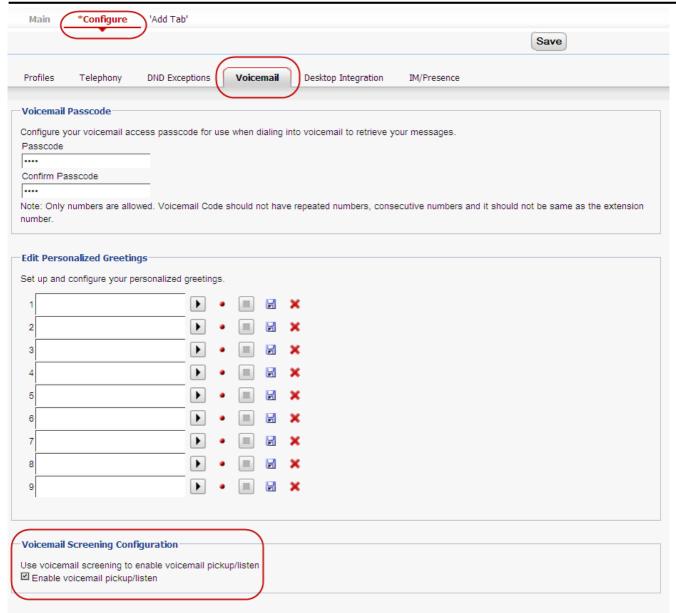
8.1 Voicemail screening

You use the one-X Portal for IP Office interface to control the desk phone in order to screen calls. You can enable or disable voicemail screening through the one-X Portal for IP Office interface.

By default, the voicemail screening option is disabled.

To enable the voicemail screening option:

- 1. In the one-X Portal for IP Office interface, click on **Configure > Voicemail**.
- 2. In the Voicemail tab, go to Voicemail Screening Configuration.
- 3. Check Enable voicemail pickup/listen.



Now, if you are currently on a call and receive another incoming call, then the second call will be screened. The second call will go to your voicemail. You have the option to *listen* to the voicemail message or to *pickup* the call in an active state. Through the **Call gadget** interface, you can change from listen only mode to a two way conversation with the *pickup* option. If you choose to *ignore*, then the voicemail notification will be removed or not displayed in the **Call gadget** interface. The *Listen*, *Pickup* or *Ignore* options will be displayed to the top right corner of the **Call gadget** interface.



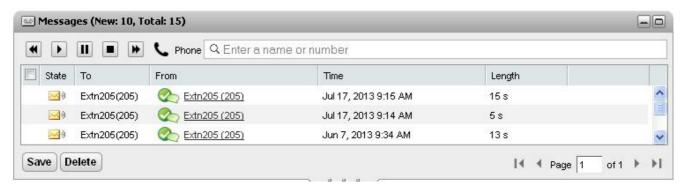
For example, Extn 106 is currently on a call with Extn 104. Now, if Extn 105 calls Extn 106, then the call goes on to the voicemail of Extn 106. Extn 106 will receive a *message in progress* notification in the **Calls gadget**.

- **Listen:** Clicking this option allows the voicemail message left by Extn 105 to be played on the desk phone of Extn 106.
- Pickup: Clicking this option establishes a call between Extn 105 and Extn 106.
- **Ignore:** Clicking this option removes the voicemail notification left by Extn 105 from Call gadget interface of Extn 106.

8.2 Checking Voicemail Messages

Your messages can be viewed and accessed using the Messages gadget.

1. On the **Main** tab, the **Messages** gadget displays the number of new or unread voicemail messages in your mailbox.



2. You can click on a column header to sort the messages.

Note: you can sort the messages to your extension and to your hunt group mailbox using the To header.

- 3. You can use the **Search** box at the top to filter the messages displayed to matching **From** value names or numbers.
- 4. To call the number associated with the message, click on the underlined From details.
- 5. You can click on the check boxes to select a message or messages and then:
 - Click Save

To mark the messages as saved. The messages' icon (see below) changes to a computer disk 🖬 icon.

• Click **Delete**

To delete the messages.

• Play the message

While it is playing you can use the other controls below. This only works for a single selected message. You can also select the message to play by clicking on the \bowtie , \bowtie or \bowtie message icon.

- I Stop
- . III _{Pause}
- Fast Forward
- Rewind
- This icon indicates that your current <u>profile 84</u> is set to playback messages to your phone extension.
- Ω This icon indicates that your current <u>profile [84]</u> is set to playback messages through your PC.

Message Icons

- Multiple Unread message
- 🗐 Read message

Note that by default, a read message is permanently deleted from the mailbox after 30 days unless changed to a saved message.

- 😾 Saved message
 - Setting a message as saved stops it being automatically deleted after a period of time.
- Priority message

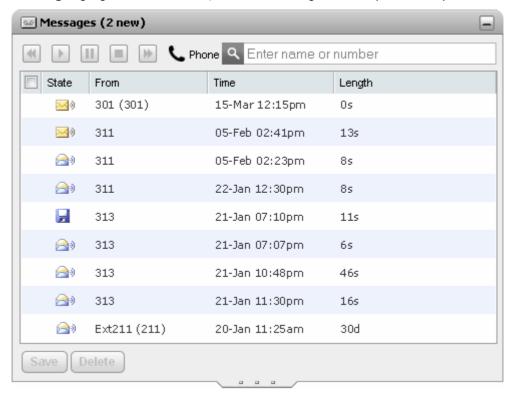
This icon is added the message icon to indicate that the caller has set the message as a priority message.

This icon is added to the message icons above to indicate that the caller has set the messages as a private message. Private messages cannot be forwarded to another voicemail mailbox.

8.3 Call Someone Who Left a Message

You can make a return call to someone who has left you a voicemail message.

1. Using the Messages gadget on the Main tab, locate the message from the person that you want to callback.



- 2. Click on the name or number details of the caller to make a return call.
 - The progress of the call is displayed on a tab in the **Calls** gadget.

8.4 Switching Between Phone and PC Playback

You can have the Messages gadget playback your messages to your phone or to your computer. The setting used is part of your currently active profiles 4 voicemail options.

8.5 Adding a Caller to Your Personal Directory

You can add the details of a caller who left you a voicemail message to your Personal directory.

- 1. Click on Main.
- 2. View the Messages gadget.
- 3. Click the add 🍑 icon in the message details.
 - Type the details of the contact in the Add New Contact window.
 - If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> 72 of the user. This applies even if another number is currently selected as the <u>Primary phone</u> 177.
 - You can use the **Group** list to select which of your personal contacts tabs 76 the contact should appear on.
 - You can add the gmail address and the Office Communications Server (OCS) address of the contact. After you add the addresses you can start an email [79] or initiate a chat from the one-X Portal for IP Office directory.
 - When finished, click Save.

8.6 Changing Your Voicemail Code

Using the Messages gadget you can access your voicemail messages M without needing any special code as you have logged into one-X Portal for IP Office using a name and password. However when accessing your voicemail mailbox by other methods, such as through the phone, you can have access protected by a voicemail passcode.

You can use one-X Portal for IP Office to set and change your voicemail code.

- 1. In the Configure tab, select Voicemail. The Voicemail Passcode section appears.
- 2. Enter the new code that you want to use and confirm the code.

The voicemail code is always a numerical code.

3. Click Save.

Changing Voicemail Settings Using Other Interfaces

one-X Portal for IP Office loads your voicemail settings when you login. If you then change your voicemail settings using another method, such as through your phone, the details held by one-X Portal for IP Office can be incorrect. If you make voicemail setting changes through a method other than one-X Portal for IP Office, you should log out of one-X Portal for IP Office and log in again.

8.7 Recording Voicemail Greetings

You can use one-X Portal for IP Office to record up to 9 greeting files for use with your voicemail mailbox. You can then use the **Active Greeting** 88 setting within your profiles to select which of the greetings should be used by each profile.

Voicemail Pro Only

This option is only supported if your system uses a Voicemail Pro voicemail server. It is not supported if your telephone system uses embedded voicemail.

Changing Voicemail Settings Using Other Interfaces

one-X Portal for IP Office loads your voicemail settings when you login. If you then change your voicemail settings using another method, such as through your phone, the details held by one-X Portal for IP Office can be incorrect. If you make voicemail setting changes through a method other than one-X Portal for IP Office, you should log out of one-X Portal for IP Office and log in again.

- 1. In the Configure tab, select Voicemail.
- 2. Click **Edit Personalized Greetings**. A call is made to your extension.
- 3. In the name field enter a name for the greeting.
- 4. Use the **Record** icon to start recording and the **Stop** icon to finish recording.
- 5. After a greeting has been uploaded you can use the Play and Stop icons to playback the greeting. You can also delete the file by clicking on delete.
- 6. To save the recording click on the 🗾 save icon. You will hear a tone when the file has been saved.

8.8 Select Your Voicemail Greeting

If your voicemail is provided by Voicemail Pro, your mailbox can include up to 9 greetings that you have recorded 96. Within each of your one-X Portal for IP Office profiles 84, you can use the **Active Greeting** setting to select which greeting should be used for your mailbox when that profile is active.

Voicemail Pro Only

This option is only supported if your system uses a Voicemail Pro voicemail server. It is not supported if your telephone system uses embedded voicemail.

Chapter 9. mybuddy

9. mybuddy

mybuddy is an interactive feature of one-X Portal for IP Office that acts as a virtual assistant and responds to the commands that you type.

mybuddy works in conjunction with any XMPP-based messaging client. mybuddy can be used on a PC, Tablet, or Smartphone where one-X Portal for IP Office is not running. For example, with Google federation, a user can add mybuddy@<domain> as a Google Talk contact or friend on such devices.

You can use mybuddy to perform a range of functions such as conference calls, receive notifications when callers are leaving messages in your voicemail inbox, send commands through mybuddy to either listen to or intercept the message while the caller is leaving it.

To access mybuddy:

- 1. In the **Directory** gadget, click **System** tab.
- 2. Click the Avaya A icon. The system displays the mybuddy window.

Use mybuddy		
• Use the Help command 1997	• Get Notifications 99	• <u>Manage calls</u> 100h
• Follow another user 10h	Control a conference 102	• mybuddy command language 99

9.1 Help command

In mybuddy chat window when you type help, the system displays a list of commands for which help is available.

To get more information about the parameters that can be used with each command, type **help** followed by a command – for example, **help call**. mybuddy displays a list of parameters relevant to the command and an overview of how the command works. You can also type the short-form of a command to execute the command. For example, instead of typing "conference", you can just type "conf", "confer", or any related short form of the command.

9.2 mybuddy command language

The mybuddy command language is based on the language configured for a specific user by the administrator in IP Office Manager.

9.3 Notifications

mybuddy notifies you of the voicemail and conference events when your IM client is open.

Note: mybuddy notifies you of the events only if you have configured the IM/Presence status to notify you about the events. For more information about configuring the IM/Presence status see $\underline{IM/Presence}$ 107.

Conference events are purely informational. The command @conf is used in the context of chat room only. For example, if a user types @conf in the IM and sends it to you, mybuddy informs you that you have been invited to a conference call. If you are the Conference Manager 178, then mybuddy informs you of the arrival and departure of the participant during the call.

Voicemail events: You can listen to the voicemail messages when you receive a message and you can also intercept the caller and pick up the call when a caller is leaving a voicemail message.

To listen to the voicemail messages:

- 1. In the mybuddy conversation window, type listen.
- 2. Press Enter.

The phone that is configured to your one-X Portal for IP Office rings.

3. Answer the phone and listen to the voicemail message.

If you choose to pickup the call when a caller is leaving a voicemail message, the system does not forward the message to your mail box and initiates a call between you and the caller.

To pickup the call:

- 1. In the mybuddy conversation window, type pickup.
- 2. Press Enter.

The phone that is configured to your one-X Portal for IP Office rings.

3. Answer the phone and listen to the voicemail message.

9.4 Call management

mybuddy supports call management commands. You can track a missed call, find a contact, set the call location, initiate a phone call, and record a call.

Tracking a missed call

You can track missed calls or calls that are transferred to the voicemail in your absence. The system displays a list of missed calls, the caller, time of the call, and presence status of the caller.

To track missed calls:

- 1.In the mybuddy conversation window, type missed.
- a. For example, type missed 2, to track the missed calls for the past 2 days
- 2. Press Enter.

Finding a contact

You can look for a contact in the IP Office directory list with the first or last name. If the contact is in the directory list, the system displays the first or last name, contact number or extension, and the presence status of the contact.

To find a contact:

- 1. In the mybuddy conversation window, type find followed by the name
- a. For example, if you want to find John, type find John
- 2. Press Enter.

Setting the call location

You can specify your location. The system initially calls your location and then connects the call to the specified number. The *at* command only sets a default number for calls initiated by mybuddy. It does not affect the routing of incoming calls or affects how calls outside of mybuddy are initiated.

To set the call location:

- 1. In the mybuddy conversation window, type at followed by the number or location.
- a. For example, type at home, if you are working from home.
- 2. Press Enter.

The system responds with the message: The call, conference, listen and pickup commands will call you at home.

Note: A **Basic** user who has set an external number as the home or mobile phone number cannot make a call to another external number from mybuddy. This functionality is available to **Power** and **Mobile** users only.

Initiating a phone call

To initiate a phone call:

- 1. In the mybuddy conversation window, type call "number or name" from "number or name."
- a. For example, type call 800-555-0100 from 800-555-0101
- 2. Press Enter.

The system initiates a phone call to 800-555-0101 and then transfers the call to specified number, that is, 800-555-0100.

Through the *call* command, the call will be initiated from the number or location that was set via the *at* command.

Recording a phone call

You can record and stop recording your phone calls. By default, the system saves the recording in your mailbox.

To record a phone call:

- 1. In the mybuddy conversation window, type record.
- 2. Press Enter.

To stop recording a phone call:

- 1. In the mybuddy conversation window, type stop.
- 2. Press Enter.

9.4.1 Storing home and mobile numbers

You can set your home and mobile phone numbers on the one-X Portal for IP Office.

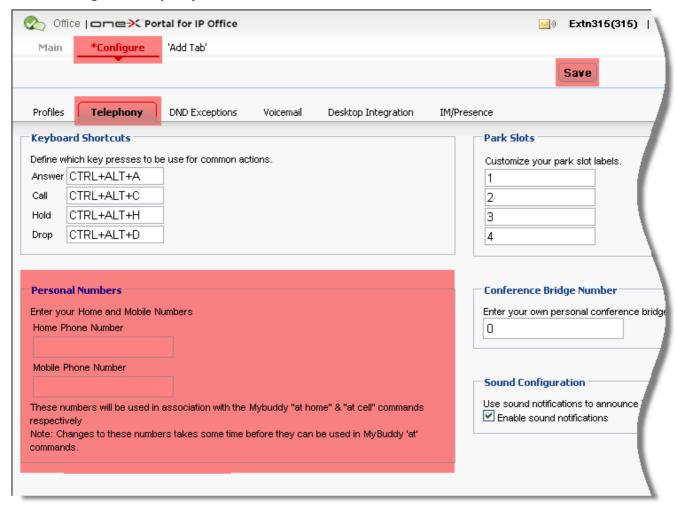
For example, when you are at home, type at home in the mybuddy window. The system responds with the message: *The call, conference, listen and pickup commands will call you at home.*

Now, you can call a contact from home. In the mybuddy Window, type the specified name or contact number. The system initially calls your home number and then connects the call to the specified number.

The home and mobile phone numbers are stored in the **Personal Numbers** section.

To store home and mobile phone numbers:

1. Click Configure > Telephony tab.



2. In the Personal Numbers section, enter the number in the home and mobile phone number fields.

By default, both the fields are blank. If you do not want to list your number, you have an option to leave the fields blank.

3. Click Save.

Note: User has to add a dialling prefix to the home and mobile phone numbers. For example, dialing prefix 9.

9.5 Following another user

You can follow another one-X Portal user in one-X Portal for IP Office using the mybuddy window.

In the mybuddy window, type *follow* to get a list of contacts you are currently following. The system sends a notification whenever the availability of the *followed* contact improves. Availability is influenced by the presence, phone status and calendar status of the *followed* contact.

The system sends you a notification whenever the contact:

- · Concludes a meeting or an appointment
- Disconnects an ongoing phone call
- Changes the presence from Away, DND, or Offline to Available.

Note: If the contact that you are following does not choose to publish the calendar or telephony presence information, then the system does not send you any notification.

To follow a contact:

- 1. In the mybuddy conversation window, type follow followed by a name or extension number.
 - a. For example, follow John
- 2. Press Enter.

Whenever the availability of John improves, the system send you a notification.

To unfollow a contact:

- 1. In the mybuddy conversation window, type unfollow followed by a name or extension number.
 - a. For example, unfollow John
- 2. Press Enter.

Now, even if the availability of John improves, the system does not send you any notification.

9.6 Controlling a conference

You can initiate a Meet Me conference 17th and control the actions of each of the participants in the conference.

As each participant enters your conference, the system displays the participant entry IMs and the participant number.

For example, if John Smith joins the conference, the system displays:

(11:00:01) mybuddy: John Smith (200) entered your conference as participant [1] Thursday, July 14, 2011 11:00 AM

The system assigns a participant number to each participant - in square brackets.

Initiating a conference

To initiate a conference on a:

- Cell phone, type conference cell
- Home number, type conference home
- Phone number, type conference <phone number>.

Refer to Storing home and mobile numbers 10h for instructions on setting your home and cell phone numbers on the one-X Portal for IP Office.

To initiate and join a conference:

- 1. In the mybuddy conversation window, type conference followed by cell, work, home or phone number.
- 2. Press Enter.

The system initiates a call and adds you to the conference when you answer the call.

Through the *conference* command, the conference will be initiated from the number or location that was set via the *at* command.

Note: The call fails if the external number and the one-X Portal for IP Office use a trunk without answer supervision.

Using mute, unmute or disconnecting a participant

To mute a participant in a conference call:

1. In the mybuddy conversation window, type *mute* followed by the *participant number*.

For example, if there are 4 participants in your conference. To mute participant number 3, type mute 3.

2. Press Enter.

Participant number 3 is muted.

To unmute a participant in a conference call:

1. In the mybuddy conversation window, type *unmute* followed by the *participant number*.

For example, if there are 4 participants in your conference and participant number 3 is on mute. To unmute participant number 3, type *ummute 3*.

2. Press Enter.

Participant number 3 is unmuted.

To disconnect a participant in a conference call:

 $1. \ In \ mybuddy \ conversation \ window, \ type \ \textit{disconnect} \ followed \ by \ the \ \textit{participant number}.$

For example, there are 4 participants in your conference. To disconnect participant number 3 from the conference call, type *disconnect 3*.

2. Press Enter.

Participant number 3 is disconnected.

Using mute all, unmute all or disconnect all participants

To mute all participants in a conference call:

- 1. In the mybuddy conversation window, type mute all.
- 2. Press Enter.

Now, if there are 4 participants in your conference, all the 4 participants will be muted.

To unmute all participants in a conference call:

- 1. In the mybuddy conversation window, type unmute all.
- 2. Press Enter.

Now, if there are 4 participants in your conference who were on mute, then all the 4 participants will be unmuted.

To disconnect all participants in a conference call:

- 1. In mybuddy conversation window, type disconnect all.
- Press Enter.

Now, if there are 4 participants in your conference, then all the 4 participants will be disconnected.

Note: The *mute all*, *unmute all*, or *disconnect all* functionality acts on all participants in a conference, except the conference owner.

Locking and unlocking a participant from the conference

You can also lock the conference to restrict other participants from joining in. To include new participants, you can unlock the conference.

To lock a conference call:

- 1. In the mybuddy conversation window, type *lock*.
- 2. Press Enter.

You can restrict new callers from joining the conference call.

To unlock a conference call:

- 1. In the mybuddy conversation window, type unlock.
- 2. Press Enter.

You can grant new callers access to the conference call.

To view participants in a conference call:

- 1. In the mybuddy conversation window, type who.
- 2. Press Enter.

The system displays the calling name or number and the number of participants. The system also displays who is currently speaking.

9.7 Finding the location of a contact

You can locate another contact in one-X Portal for IP Office using the mybuddy window.

In the mybuddy window, type *locate* to get the location of the contact. The system displays the date and time associated with the Global Positioning System (GPS) location of the contact's phone. The system also displays the URL of the map where the user is located. The system displays the address in the language that the contact has set on the phone.

Note: The user must set the location to a maximum GPS precision in an Android phone for the system to display the marker. The color of the marker indicates the presence state of the user, when you hover the mouse over the marker the system displays the name and extension of the user.

Note: If the contact that you want to locate has not published the GPS location, then the system displays the following message: *No Published GPS location*.

To locate a contact:

1. In the mybuddy conversation window, type follow followed by a name or extension number.

For example, locate John

2. Press Enter.

The system displays the address and the URL of the contact in the following format:

23 Rocky Point Rd, Ottawa, Ottawa Divison, Canada: Wednesday, April 3, 2013, EST10:03

https://<IP address of the server> :8444/IM/maps/scsimbot.201-136034432225

Chapter 10. Configuration

10. Configuration

The **Configure** tab is used to setup and control a range of one-X Portal for IP Office settings. The **Save** buttons are grayed out until you make changes that require saving (not all changes do). Changes requiring a save are also indicated by a * in the **Configure** tab label.

Configure my one-X Portal for IP Office		
Change My Keyboard Shortcuts 106	• Configure Park Slots 10th	• Enable Sounds 108
• Configure IM/Presence 10th	Set Do Not Disturb Exceptions 116	• Configure the World Clock 11th
• Select my Language 112		

10.1 Keyboard Shortcuts

You can use the following default keyboard short cuts within one-X Portal for IP Office. You can also change them if required.

Answer a Call: Ctrl+Alt+AMake a Call: Ctrl+Alt+C

Hold the Current Call: Ctrl+Alt+H
 Drop the Current Call: Ctrl+Alt+D

Changing Your Keyboard Shortcuts

You can change the keyboard shortcuts to your own selection of keys.

TMPORTANT

Your web browser's own keyboard shortcuts take priority over those useable with one-X Portal for IP Office. For example, attempting to enter **Ctrl+Q** will probably cause your web browser to close. Consult your web browser help for details of the keyboard shortcuts that it uses.

- 1. In the **Configure** tab select **Telephony**.
- 2. In the **Keyboard Shortcuts** section, click the shortcut that you want to change.
- 3. Press the key or key combination that you want to use as your shortcut. If the key or key combination is available to be used, the key string will be added.
- 4. Click Save.

10.2 Park Slots

one-X Portal for IP Office provides four park slot buttons. You can configure the phone system park slots to the buttons. If the numbers or names you use match those used by other users, you can view the calls that are parked in those park slots by others. You can use the buttons to unpark those calls. Similarly other users can view and unpark calls that you park.

- 1. In the **Configure** tab select **Telephony**.
- 2. In the **Park Slots** section enter the park slot number or name of the park slot. By default the park slots are named from 1 to 4.

Note: Ensure that the name of the park slot does not exceed nine characters. The name of the park slot can be alpha numeric and include special characters.

3. Click Save.

10.3 Sound Configuration

If your computer and browser are configured for audio, one-X Portal for IP Office can provide sound notifications for events such as call ringing or a new voicemail message. This requires the browser to support a media player such as **Windows Media Player**[1] or **Quick Time**.

• If using Internet Explorer, check that the option Play sound in webpages is enabled (Tools | Internet Options | Advanced | Multimedia).

10.3.1 Proxy Server Exceptions

The playback of voicemail messages on your computer requires the IP address of the voicemail server to be entered into your browsers list of proxy server exceptions.

• Internet Explorer

Select **Tools | Internet Options | Connections | LAN settings | Advanced**. Enter the IP address of the voicemail server in the **Exceptions** list.

• Google Chrome

Click on the customize icon and select **Options**. Select **Under the Hood** and click on **Change proxy settings**. Select **Connections | LAN settings | Advanced**. Enter the IP address of the voicemail server in the **Exceptions** list.

Firefox

Select **Tools | Options | Network | Setting | Manual proxy configuration**. Enter the IP address of the voicemail server in the **No proxy for** list.

10.4 IM/Presence

You can configure your IM/Presence in one-X Portal for IP Office.

Note: If you are configured as an IP Office user and your user name is *Admin*, then you cannot configure your IM/ Presence in one-X Portal for IP Office. The user name *Admin* is a reserved name for the IM/Presence server.

- 1. Click the **IM/Presence**, in the **Configure** tab.
- 2. Set the various options such as **Send conference entry IM**, **Send conference exit IM**, **Voice message begin IM**, **Voice message end IM**, **Alternate IM ID**, **Advertise on call status** 108, and **Advertise calendar status**.

Note: You can set the Advertise on call status and Advertize calendar status to reflect the Message Only, Presence and Message, or None.

3. After making the changes click **Save**.

Note: If you log into your internal extension and mobile, and then you change your presence and status message using either of the clients, the change is synchronized with the other client.

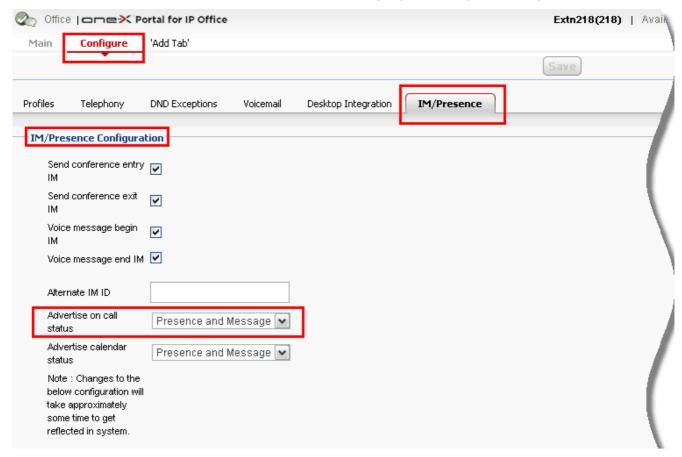
Field	Options	Description
IM/Presence	Send conference entry IM	mybuddy sends an IM to you when someone joins your <i>MeetMe</i> conference
	Send conference exit IM	mybuddy sends an IM to you when someone leaves your Meet Me conference.
	Voice message begin IM	mybuddy sends an IM to you when someone begins to leave a message in your voice mailbox.
	Voice message end IM	mybuddy sends an IM to you after someone leaves a message in your voic mailbox.
	Alternate IM ID	mybuddy sends the notifications about your Send conference entry IM , Send conference exit IM , Voice message begin IM , and Voice message end IM to the alternate IM ID that you set in this field. If IM server to server federation has been set up then this ID could be an external ID such as a Google Talk ID. In this way, you can get a notification on your google talk client. Notifications to the Alternate IM ID are in addition to notifications to mybuddy via the one-X Portal for IP Office.
		After defining the alternate IM ID, the Google Talk user has to add or invite mybuddy to the Google Talk friends or buddy list.
		That is, on Google Talk client the user has to click the +Add button and enter <i>mybuddy@<xmpp_domain></xmpp_domain></i> (for example, <i>mybuddy@talk.acme.com</i> and follow the prompts.
	Advertise on call	You can set the status of this field to reflect your call status:
	status 108	If you set the status of this field to Presence and Message , your presence will be changed to DND and your status message set to indicate you are on a call.
		• If you set the status of this field to Message Only , the system will update your status message to indicate you are on the phone. You cannot set or edit the <i>on the phone</i> status message.
		• If you set the status of this field to None , the system does not alter you status message or presence indicator while you are on the phone.

Field	Options	Description
		Note: When you set the <i>Absent text</i> using a phone or other interface, the system also updates the Absent text in one-X Portal for IP Office IM status. However, one-X Portal for IP Office displays only the first 16 characters of the <i>Absent text</i> that you set.
	Advertise calendar status	You can set the status of this field to reflect your calendar status:
		If you set the status of this field to Presence and Message , the system updates your status message to indicate you are in a meeting or at an appointment. Additionally, the system sets your presence to DND.
		If you set the status of this field as Message Only , the system displays only your calendar message.
		If you set the status of this field to None , the system does not alter your status message or presence indicator while you are in a meeting or at an appointment.
	Avatar	You can <u>upload an Avatar image 10</u> on the Openfire server. The Avatar image for a contact is visible only when it is uploaded on the Openfire server and you login using XMPP clients such as Pidgin or Flare Experience.
		The maximum image size is 20 KB.
		The supported images types are bmp, gif, jpeg and png.

10.4.1 Advertise on Call status

You can advertise your XMPP presence status displaying that you are on a call.

- 1. Navigate to Configure > IM/Presence > IM/Presence Configuration.
- 2.Under Advertise on Call Status, select the Presence and Message option. This option is set by default.

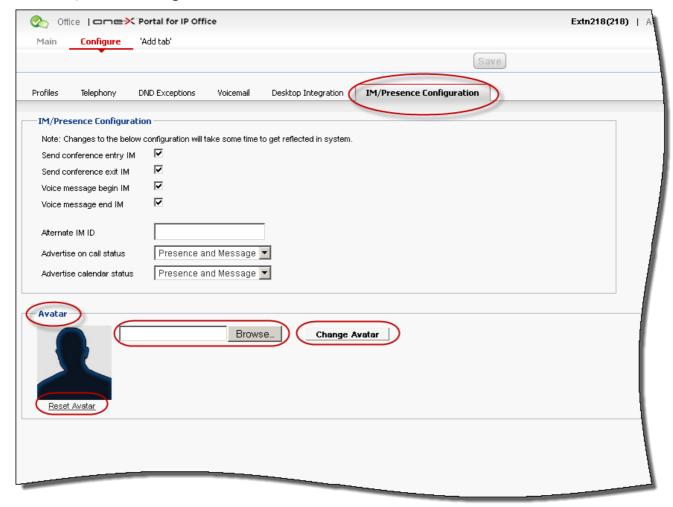


Now, if you are on a call, the XMPP presence status is displayed as *Busy* and *On the phone* to all the other contacts.

Note: If you have set **Advertise on Call Status** as *Presence and Message*, then you will not see the *Busy* presence status in the top left corner or the **System Directory** of the one-X Portal for IP Office. However, when you are on a call, your status will be reflected as *Busy* and *On the phone* to other users.

10.4.2 Uploading an Avatar image

1. Click IM/Presence Configuration.



- 2. Navigate to the Avatar section.
- 3. Click **Browse** to search the Avatar image from your computer.
- 4. Select the image.
- 5. Click Open.

The system displays the image path in the **Browse** box.

6. Click Change Avatar.

The system uploads the selected image.

Deleting an Avatar image

Click Reset Avatar.

The system loads the default image on the Openfire server.

Changing an existing Avatar image

- 1. Click **Browse** to search the new Avatar image from your computer.
- 2. Select the image.
- 3. Click Open.
- 4. Click Change Avatar.

The system uploads the new image.

10.4.3 Configuring IM/Presence Fedration with Google Talk

To initiate a chat communication between a Google Talk user and one-X Portal for IP Office contact, perform the following procedures:

Add Google Talk user in one-X Portal for IP Office

- 1. Log into one-X Portal for IP Office.
- 2. Navigate to **Directory**, and under **Personal** tab, click the **Add Contact** icon.

The Add New Contact dialog box is displayed.

- 3. In the **Gmail Id** field, type the valid Gmail address of the Google Talk user. Also, in the other fields, enter the contact details of the Google Talk user.
- 4. Click Add.

A subscription request is sent to the Google Talk user.

5. The Google Talk user must accept the subscription request.

The Google Talk user is added to one-X Portal for IP Office and you can view the presence of the Google Talk user in one-X Portal for IP Office.

Add one-X Portal for IP Office contact in Google Talk

- 1. Log into Google Talk using the Gmail credentials.
- 2. Add one-X Portal for IP Office contact in the following format: <xmpp_extension_number>@<xmppdomainname>.

The one-X Portal for IP Office contact is added to Google Talk and you can view the presence of the one-X Portal for IP Office contact in Google Talk.

Note: You cannot view the presence of one-X Portal for IP Office contact in Google Talk if you do not add the Google Talk user in one-X Portal for IP Office.

10.5 Do Not Disturb Exceptions

Calls from numbers in this list are still be able to ring your phone even when you have **Do Not Disturb** enabled 49. This only applies for calls direct to your extension number; it does not apply for calls to any hunt group 176 of which you are a member

Numbers are added to the Do Not Disturb Exceptions list in a number of ways. You can use one-X Portal for IP Office to added numbers from your Personal and the System directories to your existing Do Not Disturb Exceptions list. Numbers added in other ways, for example by your system administrator, are shown and can be deleted using one-X Portal for IP Office

- 1. In the Configure tab, select DND Exceptions.
- 2. The list of exceptions appear where the number in the exception list matches a number in your **Personal** or **System** directory, the name is also displayed in the exceptions list.
 - To Add a Number from the Directory

 Click either the Personal or System tab. Select the contacts that you want added to your Exceptions. For Personal directory contacts, it will be the contact's primary phone | 17th number that is added.
 - To Remove a Number

To remove a number from the list of exceptions, click **X** next to the number.

3. Click Save.

Note

- 1. Names are not stored as part of the exceptions list, only the numbers. The names shown in the list are mapped by the one-X Portal for IP Office matching numbers in the exceptions list according to the <u>primary phone 17th</u> numbers of your directory contacts. If the directory contact no longer matches the number in the exceptions list, no name is displayed.
- 2. one-X Portal for IP Office does not currently allow the entry of the wildcards N and X, where N represents any numbers and X represents any single digit. For example, to allow all numbers from 5551000 to 5551099, add the exception number as either 55510XX or 55510N. These can be entered by your system administrator 177.

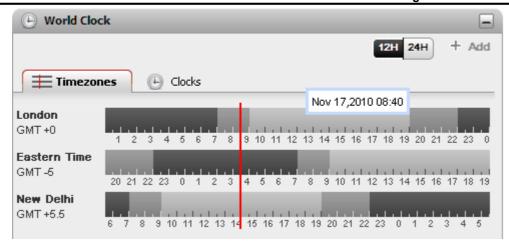
10.6 The World Clock Gadget

The **World Clock** gadget displays the time in selected time zones that you have added to the gadget. You can add up to 5 time zones to your world clock.

The clock display can be viewed in either of two modes, **Time zones** or **Clocks**, selected by clicking on the appropriate tab.

Timezones

In this view, each time zone is indicated as a band that indicates the current time and the daylight hours. Hovering your cursor over any of the time bands displays the current date and time in that time zone.



Clock

In this view, each time zone is shown as a clock.



. 12H 24H 12/24 Hour

This option is shown in the **Timezones** view. Click on these buttons to switch it between 24 hour and 12 hour display. This affects both the time span shown by the bands and the clock format used beneath each band.

+ Add

Click on the **+ Add** icon to add another time zone band to the display. The list of world time zones is displayed from which you can select the time zone required for the new band. Use the box at the top to filter the list of time zones by name. You can add up to 5 time zones to your world clock.



• 🖉 🖾 Replace/Delete

Hovering your cursor over the name of a time zone displays icons for replacing or deleting that time zone.

10.7 Language

one-X Portal for IP Office 9.0 supports *Brazilian Portuguese, Dutch, English(US and UK), French, German, Italian, Latin Spanish, Polish, Russian, Simplified Chinese, Swedish, and Turkish*. You can set the language in the login page as a **User.** Set the language only when you are accessing the one X portal for the first time on a browser. To set the language of your preference do the following:

- 1. Log in as a User.
- 2. Choose the language listed under **Language**.
- 3. Click Login.

Note: The language that you set is applicable only to the one X Portal. This setting does not affect the language of other websites that you access using the browser.

10.8 Notifications

one-X Portal for IP Office notifies you of the instant messages that you receive in the desktop clients.

one-X Portal for IP Office supports IM notifications in the following browsers and operating systems:

Browsers	Operating systems
Google Chrome version 10 or later	Windows XP and Windows 7
Firefox version 4.0 or later	Windows XP and Windows 7
Internet Explorer version 9 or later	Windows 7

Note: If you are not using a browser or operating systems that is not supported then, the system displays a list supported browsers, and operating systems.

Note: The notification settings are browser specific and you have to enable the settings whenever you use a different browser or clear the cache.

10.8.1 Enabling notifications in Google Chrome

To enable IM desktop notifications in Google Chrome:

- 1. In the Configure tab, click Notifications tab.
- 2. Select Enable IM Desktop Notifications.

The system displays a popup window that requests the user to allow permission for desktop IM notifications in one-X Portal for IP Office domain.

3. Click Allow.

The system displays a welcome message and sends you desktop IM notifications.

Note: If you deny the permission for desktop notifications, then the system retains the existing settings and does not send you the IM notifications even if you have selected the **Enable IM Desktop Notifications**. However, later if you would like to allow desktop IM notifications in one-X Portal for IP Office domain do the following:

- 1. In chrome browser type chrome://chrome/settings/contentExceptions#notifications.
- 2. Select the IP address of the one-X Portal for IP Office domain. For example, http://148.147.206.147:8080.
- 3. Click on the **X** located at the right end in for the selected row.
- 4. Click OK.
- 5. Log in to one-X Portal for IP Office
- 6. Select Configure > Notifications tab.
- 7. Select Enable IM Desktop Notifications.

The system displays a popup window that requests the user to allow permission for desktop IM notifications in one-X Portal for IP Office domain.

8. Click Allow.

The system displays a welcome message and send you desktop IM notifications.

Result

If you receive an IM when you have minimized the one-X Portal for IP Office, the system displays a notification window.

Note: The system displays the avatar of the contact who has sent you an IM in the notification window. When you click on the notification window, the system displays one-X Portal for IP Office window.

10.8.2 Enabling IM Desktop notifications in Firefox

If you have not installed a plugin, the system displays the following message:

You will require to download and install a third party plug-in to enable desktop notifications for Firefox. Please install plug-in from link>here</link>. After installing the plug-in, select the checkbox and click on Allow button to allow the notifications.

After you install the plugin you need to restart the browser and then login to one-X Portal for IP Office.

To enable IM desktop notifications in Google Chrome:

- 1. In the **Configure** tab, click **Notifications** tab.
- 2. Select Enable IM Desktop Notifications.

The system displays a popup window that requests the user to allow permission for desktop IM notifications in one-X Portal for IP Office domain.

3. Click Allow.

The system displays a welcome message and sends you desktop IM notifications.

Note: If you deny the permission for desktop notifications, then the system retains the existing settings and does not send you the IM notifications even if you have selected the **Enable IM Desktop Notifications**. However, later if you would like to allow desktop IM notifications in one-X Portal for IP Office domain do the following:

In Firefox chrome browser, Select Tools > Add-ons.

The system displays a list of all add-ons.

- 2. Select **Extensions** in the left panel.
- 3. Select Tab Notifier 2.1.
- 4. In the Tab Notifier 2.1, click Options.
- 5. Select the **Exceptions** tab.

The system lists a list of exceptions and the notification permissions.

- 6. Select the IP address of the one-X Portal for IP Office domain. For example, http://148.147.206.147:8080.
- 7. Click Remove Selected.
- 8. Click Close.
- 9. Log in to one-X Portal for IP Office
- 10. Select **Configure > Notifications** tab.
- 11. Select Enable IM Desktop Notifications.

The system displays a popup window that requests the user to allow permission for desktop IM notifications in one-X Portal for IP Office domain.

12. Click Allow.

The system displays a welcome message and send you desktop IM notifications.

Result

If you receive an IM when you have minimized one-X Portal for IP Office window, the system displays a notification window.

Note: The system displays the avatar of the contact who has sent you an IM in the notification window. When you click on the notification window, the system displays one-X Portal for IP Office window.

10.8.3 Enabling IM Desktop notifications in Internet Explorer

Note: You cannot pin one-X Portal for IP Office in a secure HTTPS mode.

Procedure

To enable IM desktop notifications in Internet Explorer:

- 1. In the **Configure** tab, click **Notifications** tab.
- 2. Do one of the following:
- If you have not already pinned one-X Portal for IP Office in Internet Explorer, the system displays the instructions to pin one-X Portal for IP Office.
- If you have already pinned one-X Portal for IP Office in Internet Explorer, select Enable IM Desktop Notifications.

Result

If you receive an IM when you have minimized the one-X Portal for IP Office in the pinned browser then, the system

displays in the task bar.

10.9 Security

When the administrator of IP Office sets the status of the password for you as *Force New Password* in IP Office Manager, when you login, the system prompts you to first change the password and then login again.

Note: Even basic users who are not configured as users of one-X Portal for IP Office can change the password by clicking on the *Change Password* link in the login page. The basic users cannot login to one-X Portal for IP Office, they can only change the password.

You can change the password using one-X Portal for IP Office.

To change the password:

- 1. Click Security.
- 2. Type the current password in **Current password** field.
- 3. Type the new password in **New password** field.
- 4. Retype the new password in **Confirm new password** field.
- 5. Click Confirm.

The system changes the password.

Note: If the new password that you set does not meet the password complexity rules set by your administrator, the system displays a message that reads: *Current password does not match or new password supplied does not match the complexity criteria. Please try again.*

Contact your administrator for password complexity criteria.

After you change the password the system prompts you to login again.

Chapter 11. Terminal Services

11. Terminal Services

one-X Portal for IP Office supports terminal services using Citrix and Microsoft Terminal services clients.

Chapter 12. one-X Call Assistant

12. one-X Call Assistant

You can use the one-X Call Assistant application to perform a range of call control functions without logging into the one-X Portal for IP Office.

When you make and receive calls the one-X Call Assistant displays messages on your Windows desktop even if you do not have one-X Portal for IP Office running.



You can use one-X Call Assistant to:

- · Pop up details of calls.
- Show the corresponding contact in Microsoft Outlook if you run Outlook at the same time as the one-X Call Assistant.
- Select and dial a number that another Windows application displays.
- · Start the one-X Portal for IP Office.

Check the one-X Call Assistant (Windows PCs Only) Check the one-X Call Assistant system requirements (118) Start the one-X Call Assistant (122) Use the one-X Call Assistant (122) Onfigure the one-X Call Assistant (122) Onfigure the one-X Call Assistant (122)

12.1 one-X Call Assistant System Requirements

Ensure that the following system requirements are met before you install the <%TOASTER%:

- Hardware Requirements 119
- Software Requirements 119

12.1.1 Hardware Requirements

The following are the hardware requirements:

- 1 GHz processor
- 1GB RAM
- 1 GB + free disk space for 32 bit Operating system or 2GB+ free disk space for 64 bit Operating system.

12.1.2 Software Requirements

The following are the supported client operating systems:

- Windows 7 Ultimate x32
- Windows 7 Ultimate x64
- Windows 7 Enterprise x32
- Windows 7 Enterprise x64
- Windows 7 Professional x32
- Windows 7 Professional x64
- Windows 8 x32
- Windows 8 x64
- Windows XP Professional x32

Additional Software Requirements

- Microsoft Internet Explorer 8.0/9.0/10.
- Fire Fox 16/17
- Chrome 23
- Safari 6.0
- Windows Installer 3.1 or later.
- · Microsoft speech platform
- Microsoft speech engine (specific to the locale)

12.2 one-X Call Assistant icons

The system displays the one-X Call Assistant icons in the Windows system tray (normally at the lower right corner of the screen). You can right-click the icon to view the available commands and any other additional information.

When you hover the mouse over the one-X Call Assistant icon the system displays the status and the number of voicemail messages that you have received.

Not Connected

A large red dot indicates that the one-X Call Assistant is not connected to the one-X Portal for IP Office server. The system displays this icon only while the one-X Call Assistant software is starting. If the icon remains in this state, check the <u>settings</u> 12^{2} .

• K Connected

A large green dot indicates that the one-X Call Assistant is connected to your one-X Portal for IP Office sever.

• 🐰 Missed Calls

Exclamation marks in the icon indicate that you have missed calls in your call log. When you hover the mouse over the icon the system displays the number of missed calls.

New Voicemail Messages without missed calls

A small red dot indicates that you have new voicemail message. When you hover the mouse over the icon the system displays the number of new messages.

New Voicemail Messages with missed calls

The indicators for missed calls and new voicemail messages can appear at the same time. When you hover the mouse over the icon the system displays additional details.

12.3 Installing one-X Call Assistant

You can install one-X Call Assistant version 9.0 application from the one-X Portal for IP Office server.

Note: If one-X Call Assistant version 7.0 is already installed, you must manually uninstall the one-X Call Assistant application. The one-X Call Assistant version 9.0 installation does not upgrade or remove the previous installation.

Prerequisite:

• Ensure that the port number 8069 (web socket) is open on the one-X Portal for IP Office server.

To install one-X Call Assistant:

- 1. Log in to one-X Portal for IP Office.
- 2. In the Configuration tab, select Desktop Integration.
- 3. Click Install one-X Desktop Clients.
- 4. The next steps vary depending on the browser:
 - Internet Explorer or Safari

The file download menu prompts you with options to perform on the file setup.exe. Select Run.

- Google Chrome or Firefox
 - a. When the browser prompts you, select **Save**. The browser downloads the installation file.
 - b. When the download is complete, double click the downloaded file and select Run.

The system unpacks the installer prepares to install the one-X Call Assistantsoftware.

5. In the welcome screen, click Next.

- If you have already installed one-X Call Assistant the system displays the following options **Modify**, **Repair** and **Remove**. Select **Modify** to install this version over the existing one. Similarly, if you have a different version already installed the system prompts you to upgrade.
- 6. Select I accept the terms in the license agreement.
- 7. Click Next.
- 8. Enter your name and the organization that you work for.

The system displays **Setup Type** dialog box.

- a. Select Complete, to install both one-X Call Assistant and Avaya IP Office Plug-in.
- b. Select Custom, to install only one of the desktop clients.
- 9. Click Next.
- 10. Select the program features you want to install.
- 11. Select a folder where the software should be installed and accept the default prompts.
- 12.Click Install.

The system displays the progress of the installation.

13.Click Finish.

Note: Depending on the environment that the one-X Desktop Clients are installed the installation wizard prompts you to restart the system.

14. In the notification area, click sone-X Call Assistant.

The system displays the **General Settings** dialog box.

- 15. In the Server Information section
 - a. Type the IP address of one-X Portal for IP Office in the Application Server field.
 - b. Type the server port for one-X Portal for IP Office in the Server Port field. By default, the server port is 8080.
- 16. In the **Logon Information** section, type the user name and password that you use to log in to one-X Portal for IP Office.
- 17. Click **OK**.

The system displays Connected in the notification area and a message when it connects to one-X Portal for IP Office. If the system is unable to connect to one-X Portal for IP Office, then the system displays Not connected. To check the connection settings right-click the icon and select Settings.

12.4 Starting one-X Call Assistant

By default the one-X Call Assistant automatically starts when you start your computer. However, you can also start it manually.

To start one-X Call Assistant manually:

- 1. Click Start.
- 2. Select Programs.
- 3. Select IP Office.
- 4. Click one-X Desktop Clients.

Note: To ensure that you receive the notifications from the server you need to have administrator privileges. If you are using Windows 7 or Windows Vista OS then, right click **one-X Desktop Clients** and select **Run as administrator**. To run the one-X Portal for IP Office as an administrator every time you start one-X Portal for IP Office do the following:

- a. Right click one-X Desktop Clients and select Properties.
- b. In the one-X Desktop Clients Properties window, select Compatibility tab.
- c. In the Privilege Level section, select Run this program as an administrator.
- d. Click OK.

When you start the one-X Call Assistant for the first time the system displays the **General Settings** dialog box.

Note: if you have not updated the following fields software installation, then update the fields.

- a. In the Server Information section:
 - i. Type the IP address of one-X Portal for IP Office server in the Application Server field.

ii. Type the server port for one-X Portal for IP Office in the **Server Port** field. By default, the server port is 8080.

b. In the Logon Information section:

- i. Type the user name that is set for one-X Portal for IP Office in the User Name field.
- ii. Type the password set for one-X Portal for IP Office in the **Password** field.

c. Click OK.

- If one-X Call Assistant is not connected to one-X Portal for IP Office server, then the system displays Not Connected in the notification area. After a few seconds the system displays a message that indicates whether one-X Call Assistant is connected to one-X Portal for IP Office or not.
- If the one-X Call Assistant is connected to the one-X Portal for IP Office server, then the system displays

 Connected or Missed calls, if you have any missed calls. When you hover the mouse over the icon in the notification area the system displays the number of missed calls you have and also the number of voicemail messages.
- If the one-X Call Assistant is not connected to the one-X Portal for IP Office server, it is because the one-X Call Assistant settings are incorrect. Right-click Not Connected and select Settings.

12.5 Starting one-X Portal for IP Office

When you have one-X Call Assistant running, you can use the one-X Call Assistant to start one-X Portal for IP Office, and log in to the portal.

- If you already have one-X Portal for IP Office running in a browser window, and if that browser session is logged out. See the **Tip** below.
- 1. To log in using the one-X Call Assistant, right-click Connected.
- 2. Select Open one-X Portal.

Tip: Use the one-X Call Assistant to log in

Note: If you have enabled the screen pop up the system does the following:

- 1. After logging in to the one-X Call Assistant, when you answer a call using the one-X Call Assistant Messages 128:
 - a. If one-X Portal for IP Office is open, the system closes the existing window and opens one-X Portal for IP Office in a new window.
 - b. If you have logged out, the system logs you in again immediately using the login credentials that are cached.

Note: When you make an incoming or outgoing call and if the number matches the number of a contact in the address book of your outlook, the system displays the outlook contact card in addition to the <u>one-X Call Assistant Messages</u> [128].

2.If you use a browser to log in to the one-X Portal for IP Office, and answer calls using one-X Call Assistant Messages the system logs you out of the current session and opens a new window.

12.6 one-X Call Assistant settings

You can set the Connection 122, Hot Key 123, and Screen Popping 124 for one-X Call Assistant.

12.6.1 Connection

To set the connection details for one-X Call Assistant:

- 1. In the notification area, right-click **Connected**.
- 2. Select Settings.
- 3. In the navigation pane of the **General Settings** dialog box, select **Connection**.
- 4. In the Server Information section:
 - a. Type the IP address of one-X Portal for IP Office server in the Application Server field.
 - b. Type the server port for one-X Portal for IP Office in the **Server Port** field. By default, the server port is 8080.

Note: If you select **Use secure communication** check box, then set the port number for the server in secure mode. For more information, see <u>Secure communications</u> [132].

When you select **Use secure communication**, the browser pop up feature that opens one-X Portal for IP Office web client will also use secure mode (HTTPS).

5. In the Logon Information section:

- a. Type the user name that is set for one-X Portal for IP Office in the **User Name** field.
- b. Type the password set for one-X Portal for IP Office in the **Password** field.
- 6. Click OK.

12.6.2 Hot Key Dialing

You can customize a hot key combination for various functions such as making calls, playing the last announcements, muting the announcements, setting the Phone status, announcing all hot keys, opening the settings, opening one-X Portal for IP Office, exiting, logging in and logging out of one-X Call Assistant, answering a call, placing a call on hold, and dropping a call.

The default hot key combination for the functions are:

Function	Description	Hot key combination
Make a call	Dials the number copied in the clipboard.	Ctrl+Shift+C
Play the last announcement	Plays the last announcement after playing the current announcement.	Ctrl+Shift+P
Mute announcement	Mutes the announcements.	Ctrl+Shift+M
Show active notifications	Plays the notifications that are active	Ctrl+Shift+N
Call status	Plays the status of the call	Ctrl+Shift+None
Phone status	Plays all the Phone status values that you have selected.	Ctrl+Shift+S
Announce all Hot keys	Plays all the hot key combinations that you have set.	Ctrl+Shift+K
Open the settings window	Displays the Settings window.	Ctrl+Shift+O
Exit one-X Call Assistant	Closes one-X Call Assistant.	Ctrl+Shift+E
Open one-X Portal for IP Office	Opens one-X Portal for IP Office.	Ctrl+Shift+X
Logout or Login	Logs out or logs you in to one-X Call Assistant.	Ctrl+Shift+L
Answer a call	Answers the call that the system displays in Incoming Call Message .	Ctrl+Shift+A
Place a call on hold or retrieve a call on hold	Places the call on hold or retrieves a call on a hold	Ctrl+Shift+H
Drop a call	Drops the call.	Ctrl+Shift+Q

Note: After you install one-X Call Assistant the system does not display the default Hot key combination for *Play the last announcement, Mute announcement , Phone status, and Announce all Hot keys* until you enable announcements in <u>Announcements settings</u> 126. However, after you have enable announcements and later disable the announcements option the system retains the default hot key combinations for announcements.

Example:

If you have not enabled announcements in <u>Announcements settings [128]</u> and set the default hot key combination set for *Play the last announcement, Mute announcement , Phone status, and Announce all Hot keys* to a different function and later when you enable announcements, then the system process the hot key combination that you set for a different function. The system does not process the default hot key combination for *Play the last announcement, Mute announcement , Phone status, and Announce all Hot keys*.

Note: You cannot set the same hot key combination for two functions. The system displays a pop up message that reads: *Hot key with specified value already exists*.

To customize the one-X Call Assistant dialing Hot Key combination

- 1. In the notification area, right-click Connected.
- 2. Select Settings.
- 3. In the navigation pane of the **General Settings** dialog box, select **Hot Key**.
- 4. Select the hot key combination that you want to use.
- 5. Click Update hot key.
- 6. Click OK.

Using hot keys

To answer, hold, retrieve, and drop a call in the one-X <u>Call Assistant Messages</u> using hot keys you need to ensure that the answer, hold, retrieve, or drop button is in focus.

Note: To get the focus on the button press the Tab key until the system highlights button. Example of a drop button



that is in focus,

Dialing using the hot key combination:

- 1. Select or highlight the number in the Windows application.
- 2. Press the one-X Call Assistant hot key combination to make a call.

Note:

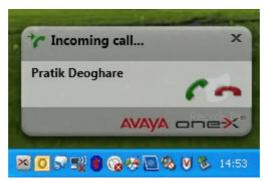
- If the phone system uses an external dialing prefix then, ensure that the prefix is present in the number. You cannot edit the number before you dial.
- If the hot key combination that you set for one-X Call Assistant is same as the number that a function in the application uses, then the function set in the application takes precedence over the hot key dialing that you set in one-X Call Assistant.

12.6.3 Screen Popping

You can use this feature to pop one-X Portal for IP Office client in a native window so that you can carry out further actions on the call or get additional information. You can also set the system to pop the outlook contact card depending on the caller line identity or the number that you dial.

The system supports the Outlook contact pop feature for the following platforms:

- Outlook versions (32 bit only) Outlook 2003, Outlook 2007, Outlook 2010
- Operating Systems Windows XP, Windows 7 (32 bit and 64 bit), Windows 8 (32 bit)



The one-X Call Assistant looks for contacts in your Microsoft Outlook and displays the contact card based on the call information. You can set the Outlook screen popping based on the calls that you receive and or based on the calls that you make. The system displays the contact card only if Outlook is running.

Screen Pop Settings

- 1. In the task bar, right-click Connected.
- 2. Select Settings.
- 3. In the navigation pane of the General Settings dialog box, select Screen Popping.
- 4. Enable the settings that you would like to set.
- 5. Click **OK**.

Fields	Description

Enable CA Popping	The one-X Call Assistant enables the screen pop-ups based on the fields that you select. You need to enable this to select the pop-ups that the system should display.
Pop on caller line identity	The one-X Call Assistant pops the one-X Portal for IP Office window for incoming calls with the caller ID number of the call. Note: The system also pops the contact card only if the caller ID number of the call matches a contact in the Address Book of your Outlook and if you have enabled Pop Outlook option.
Pop on Outdial	The one-X Call Assistant pops the the one-X Portal for IP Office window for outgoing calls that you dial with the caller ID number of the call. Note: The system also pops the contact card only if the number that you dial matches the number of a contact in the Address Book of your Outlook and if you have enabled Pop Outlook option.
Pop Outlook	The system pops the contact card in the Address Book of your Outlook, based on the Pop on caller line identity or Pop on Outdial option that you select.

12.6.4 Logging

The system creates the logs of all the events that occur in one-X Call Assistant. The system also logs the debugging information in the log files. The log files are time stamped and can be used to troubleshoot issues.

Logging Information

Field	Description
Enable event logging	Creates the log files for the events that occur in one-X Call Assistant and you can view the log files in Event Viewer using the Administrative Tools option in windows.
	Note: In IP Office release 9.0 even if you enable this option, you cannot view the log files in Event Viewer using the Administrative Tools option in windows.
Enable logging	Logs all the events that occur in one-X Call Assistant.
Enable event logging for announcements	Creates the log files for the events that occur in one-X Call Assistant . Note: In IP Office release 9.0 even if you enable this option, you cannot view the log files in Event Viewer
	using the Administrative Tools option in windows.
Enable logging for announcements	Logs all the events that occurs in one-X Call Assistant.
Max Log File Size (kb)	Specifies the maximum size of the log file. The system displays this option only if you have selected Enable logging.
Max log duration	Specifies the maximum duration of the logs. The system displays this option only if you have selected Enable logging.

To configure the Logging settings:

- 1. In the notification area, right-click Connected.
- 2. Select Settings.
- 3. In the navigation pane of the **General Settings** dialog box, select **Logging**.
- 4. In the **Logging Information** section, select the options to create the log files.
- 5. Click **OK**.

The system creates the log files at $C:\Documents\ and\ Settings\$ $\$ $Application\ Data\$ $Avaya\$ $IP\ Office\$ $Avaya\$ $Call\$ $Assistant\$ Logging.

Note: <user> is the name of the user who is logged into Windows.

To access the log files that are created:

1. In the notification area, right-click Connected.

2. Select Logs.

12.6.5 Announcements settings

You can set the voice, speed of the voice, and volume of the announcements.

Field	Description
Enable announcements	announces the various events such as system, phone, screen navigation, phone, and call events that you select.
Select voice	you can select the voice you want the system to announce the various events in the drop down list. Note: You can select only the Microsoft voices that one-X Call Assistant supports in the 13 languages.
Voice speed	you can set the speed of voice. Note: The system displays the value when you move the slider.
Volume	you can set the volume of the announcements.
Sample	plays the sample announcement based on the settings that you select. Tip: Helps you determine how the announcement sounds based on the settings that you select.

To configure the Announcement settings:

- 1. In the notification area, right-click Connected.
- 2. Select Settings.
- 3. In the navigation pane of the **General Settings** dialog box, select **Announcements settings**.
- 4. Select Enable announcements.
- 5. Select the settings for the announcements.
- 6. Click OK.

12.6.6 Announcements selection

You can select the various events such as system status, call events, screen navigation, and phone status.

Field	Description
System status	announces system status events that you select such as System errors, and System notifications.
Phone status	announces phone status that you select such as Phone extension, Forward on busy, Forward on no answer, Forward all, Forward hunt group calls, Forward number, Redirected number, Do not disturb, Do not disturb overrides, Voicemail enabled, Voicemail ring back enabled, Number of unread messages, External calls prohibited, Absent message ID, Absent message displayed, Absent text, Ring time before no answer, Log in code configured.
Call events	announces call events that you select such as New incoming call, Call from, On hold, Retrieve, Call Answered, Hangup, Outgoing call, Line is idle, Call transferred, Conference started, and Call status.
Screen navigation	announces screen navigation actions such as <i>Entering</i> exiting screens and menu, and Check box focus and value change.

Priority of Announcements

System status: High
Call events: High
Phone status: Medium

Screen navigation: Low

For example, if one-X Call Assistant is playing phone status message and if a system error occurs, then one-X Call Assistant will complete announcing the phone status message and then play the system error message. After one-X Call Assistant plays the system error message one-X Call Assistant resumes playing the phone status message.

To configure Announcements selection:

- 1. In the notification area, right-click Connected.
- 2. Select Settings.
- 3. In the navigation pane of the **General Settings** dialog box, select **Announcements selection**.
- 4. Select the options that you want to the system to announce.
- 5. Click OK.

12.6.7 Configuring dialing rules

You need to configure dialing rules to route the outgoing calls. The system applies the dialing rules automatically when you make a call using one-X Call Assistant.

Procedure

- 1. In the notification area, right-click **Connected**.
- 2. Select Settings.
- 3. In the navigation pane of the **General Settings** dialog box, select **Dialing Rules**.
- 4. In the **Dialing Rules** dialog box, set the dialing rules. For more information, see <u>Dialing rules for one-X Call Assistant</u>
- 5. Click **OK** , after you have set the dialing rules.

12.6.7.1 Dialing rules for one-X Call Assistant Field descriptions

Field	Description
None	The system does not apply any of the dialing rules that you set.
Use System Dialing rules (TAPI)	The system does applies the default system dialing rules.
Use Custom Dialing rules	The system applies the custom dialing rules that you set. The system sets the prefix for an outbound call automatically.
Number to dial access an outside line	The digits that you need to dial to access an outside line.
Your country code	The country code of the country.
Your area/city code	The area code or the city code of the telephone server.
PBX main prefix	The main prefix of the PBX or the telephone server.
Number to dial for long distance calls	The digits that you need to dial to make a long distance call.
Number to dial for international calls	The digits that you need to dial to call an international telephone number.
Length of internal extensions	The number of digits in an internal extension.
Length of national phone numbers (including area/city code)	The number of digits that you need to dial including area or city code for a call within the country. Note: For countries with with multiple telephone numbers, you can separate it by a comma.
Remove area/city code when making a local call	

12.7 one-X Call Assistant additional features

There are various features supported by the one-X Call Assistant application.

- one-X Call Assistant messages 128
- Voicemail messages 130
- Missed calls 130
- Multiple language support 130
- Help menu 13h
- New version available notification 13th
- Terminal Services 132

12.7.1 one-X Call Assistant Accessibility

one-X Call Assistant Accessibility feature provides information about the system status, phone status, call events, and screen navigation of a user through the PC speakers, or headset of the user. You can navigate the user interface of one-X Call Assistant using the keyboard. You can choose between audio and visual notification for specific telephone events such as an incoming call. The capability provided is determined by the type of notification you set up when you configure the application.

When you use the tab in the call toast to select buttons such as *Answer*, *Hangup*, *Close*, *Hold*, and *Retrieve*, the system announces the actions. Also when you use the tab to select the caller name or number in call toast, the buttons are highlighted and you can copy paste the caller name or number.

To configure Audio notification mode and set the priority of announcements, see Announcements settings 12^{h} and Announcements selection 12^{h} .

Alternately, or in addition, you can setup "hot keys" on their computer keyboard to perform the same functions. "Hot keys" are predefined computer keyboard sequences that provide "short cuts" to frequently used operations. For more information see, Hot Key Dialing [123].

12.7.2 one-X Call Assistant Messages

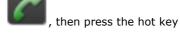
When you make and receive calls, the one-X Call Assistant displays the call progress. The system displays the name or only the number of the party at the other end of the call.

Incoming Call Message



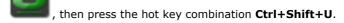
- When you have a call waiting to be answered, the one-X Call Assistant
 displays the details of the caller. Click **Answer** to answer the call. When
 you answer a call the system, if you enable screen pop up the system
 closes the existing one-X Portal for IP Office window and opens a new
 one.
- To dial using the hot keys, press the **Tab** key, until the system

highlights the answer button combination **Ctrl+Shift+A**.





- The system displays this message when the call is connected.
- To place a call on hold or to retrieve a call on hold using the hot key, press the Tab key, until the system highlights the hold/retrieve button



Outgoing Call Messages



When you make a call, using your phone, one-X Portal for IP Office or one-X Call Assistant 123, the system displays the details of the call that you make and the progress of the call. You can use the **Drop** option to end the call.

• To drop the call using hot keys, press the **Tab** key, until the system



highlights the drop button , then press the hot key combination **Ctrl+Shift+D**.

• The system displays this message when you make a call that is yet to be answered.

For some types of external calls, for example analog phone lines, the system does not detect the progress of the call and displays the call as connected even though the call is still ringing.

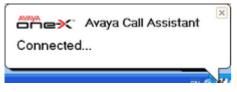
• The system displays this message when the call is connected.



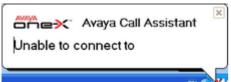
Avaya Call Assistant
Failed to connect to
SBal VPN

• This message indicates that the call attempt failed for some reason.

one-X Call Assistant Operation Messages



 The system displays this message when one-X Call Assistant starts and is logging in to the one-X Portal for IP Office server to send and receive information about your calls.



- The system displays this message if one-X Call Assistant is not connected to one-X Portal for IP Office.
- If this happens, check that you can log in to one-X Portal for IP Office using your web browser. If successful, right-click Connected and select Settings. Verify that the details in the Connection dialog box are correct and click OK.



- The system displays this message if one-X Call Assistant can connect to the one-X Portal for IP Office server but the user name or password details do not match your settings for a one-X Portal for IP Office login.
- Right-click Connected and select Settings. Verify details in the Connection dialog box are correct and click OK.



 The system displays this message if you right-click Connected and select Logout.

12.7.3 Voicemail Messages

When you have any new voicemail messages in your mailbox, the system displays New Voicemail Messages . If you hover the mouse over the icon, the system displays information about the number of new voicemail messages.

Note: one-X Call Assistant does not display any voicemail messages for Hunt Groups.

12.7.4 Missed Calls

When you have any missed calls in your one-X Portal for IP Office call log, the system displays Missed Calls in the notification area. If you hover the mouse over the icon, the system displays information about the number of missed calls.

To clear the missed calls from your one-X Portal for IP Office call log. In the notification area, right-click Missed Calls and select Clear Missed Calls.

Note: one-X Call Assistant does not display any missed calls for Hunt Groups.

12.7.5 Multiple language support

The one-X Call Assistant supports multiple languages. The appropriate language is selected for the one-X Call Assistant application depending on the language set in the **Regional Settings** of your computer.

Note: If the language in the **Regional Settings** is not supported by the one-X Call Assistant, then **English** (by default) is selected as the display language.

one-X Call Assistant supports the following languages:

- 1. English (US)
- 2. Chinese
- 3. Dutch
- 4. English (UK)
- 5. French
- 6. German
- 7. Italian
- 8. Portuguese (Brazil)
- 9. Polish

- 10. Russian
- 11. Spanish (Latin)
- 12. Swedish
- 13. Turkish

12.7.6 Help menu

A help menu is added to the context menu of one-X Call Assistant.

- 1. Right-click on the context menu.
- 2. Click on the help menu.

A browser pop-up window is displayed that explains about the functionality of CA.

Note: English is the only supported language for the help file.

12.7.7 New version available notification

When you login to the one-X Portal for IP Office, you will receive a notification if a new server version is detected. The one-X Call Assistant automatically notifies you of the availability of the new version. You need to manually download the new version from the one-X Portal for IP Office and install it.

12.7.8 Terminal Services

one-X Call Assistant supports terminal services using Citrix and Microsoft Terminal services clients.

12.7.9 Secure communications

The system encrypts all the information that you send or receive between one-X Portal for IP Office and one-X Call Assistant using the secure port.

Note: The secure port number for one-X Portal for IP Office on Windows platform is 8443 and the secure port number for one-X Portal for IP Office on Linux platform is 9443.

You can configure the system to use secure mode. For more information see, Connection 122.

Chapter 13.

Avaya IP Office Plug-in for Microsoft® Outlook®

13. Avaya IP Office Plug-in for Microsoft® Outlook®

You can use the Avaya IP Office Plug-in with Microsoft® Outlook®. When you have a meeting scheduled in your Outlook calendar and if you need to call in, you can directly log in to one-X Portal for IP Office and make a call, answer a call, transfer a call. You don't have to open one-X Portal for IP Office using a browser and then make a call.

Use the Avaya IP Office Plug-in for Microsoft® Outlook®

- Check the Avaya IP Office Plug-in system requirements 134
- Log out of the Avaya IP Office Plugin [139]
- Use the Avaya IP Office Plug-in call functions 15th
- Install the Avaya IP Office Plug-in 135 •
- Configure the Avaya IP Office Plug-in
- Use the Avaya IP Office Plug-in additional features (155)
- Log into the Avaya IP Office Plug-in
- Make a call using the Avaya IP Office Plug-in 156

13.1 Avaya IP Office Plug-in System Requirements

Ensure that the following system requirements are met before you install the Avaya IP Office Plug-in:

- Hardware Requirements 134
- Software Requirements 134
- Microsoft® Outlook® versions 134

13.1.1 Hardware Requirements

The following are the hardware requirements:

- · 1 GHz processor
- 1GB RAM (minimum)

Note: The number of Outlook contacts that the system displays in Avaya IP Office Plug-in is limited by the available RAM on the computer on which Avaya IP Office Plug-in is running. Loading too many contacts with insufficient RAM can result in a degradation in performace on the machine.

• 1 GB + free disk space for 32 bit Operating system or 2GB+ free disk space for 64 bit Operating system.

13.1.2 Software Requirements

The following are the supported client operating systems:

- Windows 7 (x32 and x64)
- Windows 8 (x32 and x64)
- Windows XP Professional (x32)

Additional software requirements:

- Microsoft Internet Explorer 8.0/9.0/10.0.
- FireFox 16/17
- Chrome 23
- Safari 6.0
- · Windows Installer 3.1 or later.

13.1.3 Microsoft® Outlook® versions

The following are the supported Microsoft® Outlook® versions:

- Microsoft® Outlook® 2007
- Microsoft® Outlook® 2010 (x32 and x64)
- Microsoft® Outlook® 2013 (x32 and x64)

13.2 Installing Avaya IP Office Plug-in

You can install Avaya IP Office Plug-in from the one-X Portal for IP Office server.

Prerequisite:

• Ensure that the port number 8069 (web socket) is open on the one-X Portal for IP Office server.

To install Avaya IP Office Plug-in:

- 1. Log in to one-X Portal for IP Office.
- 2. In the Configuration tab, select Desktop Integration.
- 3. Click **Download one-X Desktop Clients**.
- 4. The next steps vary depending on the browser:
 - Internet Explorer or Safari

The file download menu prompts you with options to perform on the file setup.exe. Select Run.

- Google Chrome or Firefox
 - a. When the browser prompts you, select **Save**. The browser downloads the installation file.
 - b. When the download is complete, double click the downloaded file and select Run.

The system unpacks the installer and prepares to install the Avaya IP Office Plug-in software.

5. On the welcome screen, click Next.

If you have already installed one-X Call Assistant the system displays the following options **Modify**, **Repair**, and **Remove.**

a. Select **Modify** to install this version over the existing one.

If you have a different version already installed the system prompts you to upgrade.

- 6. Select I accept the terms in the license agreement.
- 7. Click Next.
- 8. Enter your name and the organization that you work for.

The system displays **Setup Type** dialog box.

- Select **Complete**, to install both one-X Call Assistant and Avaya IP Office Plug-in.
- Select Custom, to install only one of the desktop clients.
- 9. Click Next.
- 10. Select the program features you want to install.
- 11. Select a folder where the software should be installed and accept the default prompts.
- 12. Click Install.

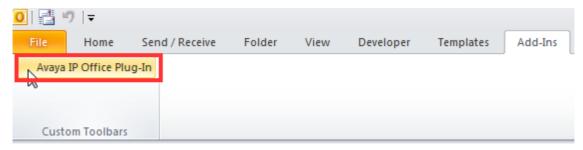
The system displays the progress of the installation.

13. Click Finish.

Note: Depending on the environment of the one-X Desktop Clients the installation wizard prompts you to restart the system.

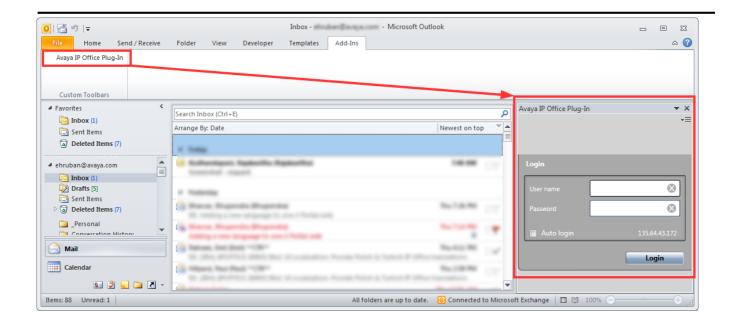
14. Open Microsoft Outlook.

The Avaya IP Office Plug-in button is displayed on the Microsoft Outlook tool bar.



15. Click Avaya IP Office Plug-in.

Avaya IP Office Plug-in opens at the right-pane of Microsoft Outlook.



13.3 Logging in

You can log in to one-X Portal for IP Office using Avaya IP Office Plug-in.

To log in to Avaya IP Office Plug-in:

1. Select Start > Programs > Microsoft Office > Microsoft Office Outlook.

Note: To ensure that you receive the notifications from the server you need to have administrator privileges. If you are using Windows 7 or Windows Vista OS then do the following:

- a. Locate the .exe file of Microsoft Office Outlook. Typically, it is located in My Computer > C: > Program Files > Microsoft Office > Office14.
 - b. Right click Outlook.exe file and select **Run as administrator**.

To run Microsoft Office Outlook as an administrator every time you start Microsoft Office Outlook do the following:

- a. Right click Microsoft Office Outlook and select Properties.
- b. In the Microsoft Office Outlook Properties window, select Compatibility tab.
- c. In the Privilege Level section, select Run this program as an administrator.
- d. Click OK.
- 2. In the toolbar, click **Avaya IP Office Plug-in**. The **Login** dialog box is displayed.



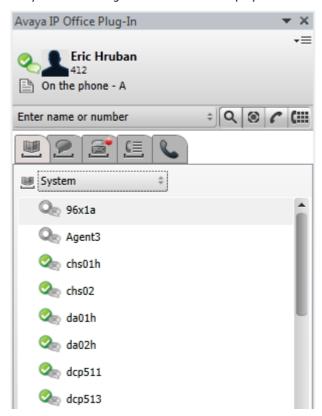
3. In the **Login** section:

- a. Type the user name of the one-X Portal for IP Office that you would like to connect as in the **User Name** field.
- b. Type the password of the user name set on one-X Portal for IP Office in the Password field.

Note: If **Auto login** if enabled, then Avaya IP Office Plug-in automatically logs into the one-X Portal for IP Office server at the launch of Microsoft Outlook. You can also select this option from the **Settings**.

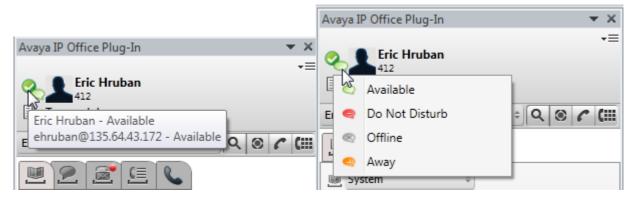
4. Click Login.

Avaya IP Office Plug-in main screen is displayed with the list of system contacts.

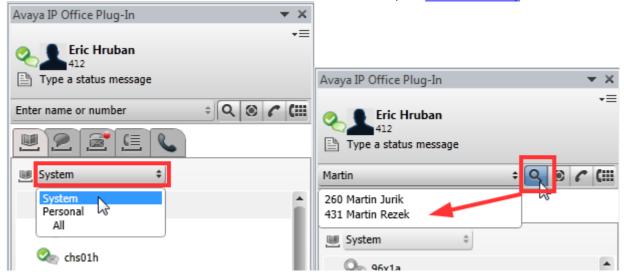


You can use Avaya IP Office Plug-in main screen to perform the following tasks:

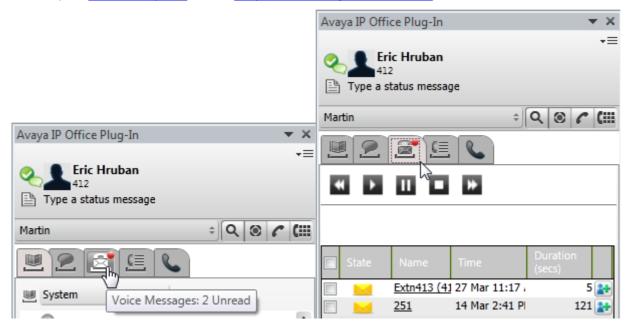
View user presence: To view the telephonic presence of the user, mouse over on the circle icon beside the displayed user name. To view the IM presence of the user, mouse over on the bubble icon beside the displayed user name. You can also change the IM presence by clicking the bubble icon and selecting a status from the list. For more information about the user presence, see Presence information 15%.



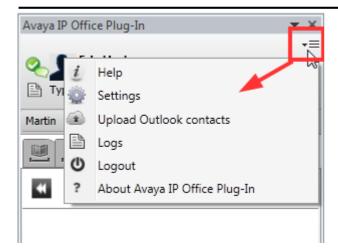
View contacts: You can view the System or Personal contacts from the Directory list. You can also search for a contact name in the search box and click the Search icon. For more information, see <u>Contact Directory</u> [15].



View unread voicemail messages and calls. You can point to the Voice Message icon to view the number of unread voicemail messages. To view your call log, click the Call Log icon. For information about managing voicemail messages and calls, see <u>Voice mail options</u> 16h and <u>Avaya IP Office Plug-in call functions</u> 15h.



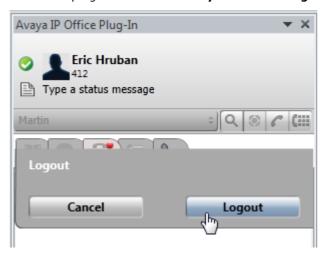
Quick tasks: You can customize the Avaya IP Office Plug-in settings, import contacts from Outlook, view the log list, and read help content for using Avaya IP Office Plug-in by clicking the down arrow icon. For more information, see Connection



13.4 Logging out

To log out of one-X Portal for IP Office:

1. In the top right corner of the **Avaya IP Office Plug-in** window, right-click **Options**.



- 2. Select **Logout** . The system displays the **Logout** dialog box.
- 3. Click Logout.

13.5 Avaya IP Office Plug-in settings

You can set the Connection 13th, User 14th, and Logging 14th settings for Avaya IP Office Plug-in.

13.5.1 Connection

To set the connection details for Avaya IP Office Plug-in:

- 1. Click the Avaya IP Office Plug-in . The system displays the **Avaya IP Office Plug-in** to the right of the outlook application.
- 2. To the top right corner, click _____. The drop-down menu displays a *Minimize* and *Settings* option.
- 3. Click on Settings.
- 4. In the navigation pane, select Connection.
- 5. In the **Server Information** section:
 - a. Type the IP address of the one-X Portal for IP Office that you would like to connect to in the **Application Server** field.
 - b. Type the server port for one-X Portal for IP Office in the **Server Port** field. By default, the server port is 8080.

Note: If you select **Use secure communication** check box, then set the port number for the server in secure mode. For more information see, <u>Secure communications</u> 163.

6. Click OK.

13.5.2 User

To configure the User settings:

- Click the Avaya IP Office Plug-in. The system displays the Avaya IP Office Plug-in to the right of the outlook application.
- 2. To the top right corner, click . The drop-down menu displays a *Minimize* and *Settings* option.
- 3. Click on Settings.
- 4. In the navigation pane, select **User**.
- 5. In the **User Information** section:
 - a. Type the Bridge Number of the one-X Portal for IP Office that you would like to connect to when you want to use a MeetMe conferencing bridge to host a meeting.

Note: If **Auto login** if enabled, then Avaya IP Office Plug-in automatically logs into the one-X Portal for IP Office server at the launch of Microsoft Outlook. You can also select this option from the **Settings**.

6. Click OK.

13.5.3 Logging

To configure the Logging settings:

- 1. Click the Avaya IP Office Plug-in . The system displays the **Avaya IP Office Plug-in** to the right of the outlook application.
- 2. To the top right corner, click . The drop-down menu displays a *Minimize* and *Settings* option.
- 3. Click on Settings.
- 4. In the navigation pane, select Logging.
- 5. In the **Logging Information** section, you can
 - a. select the Enable Event logging option.
 - b. Select the Enable Logging option.
 - c. Specify the Max Log File Size (KB) to be allowed.
 - d. Specify the Max Log Duration in minute, hour, day, week, month, year and midnight from the drop-down menu
- 6. Click **OK**.

The log files are created at $C:\Documents$ and $Settings\Current\ User\Application\ Data\Avaya\IP\ Office\Avaya\ IP\ Office\Plug-In\ for\ Microsoft®\ Outlook\Logging.$

Note: Current User is the name of the user who is currently logged into Windows.

To access the log files that are created:

- 1. Click Start > Run.
- 2. In the **Run** dialog box, type %appdata%\Avaya\IP Office\Avaya IP Office Plug-In for Microsoft® Outlook\Logging
- 3. Click OK.

13.5.4 Configuring dialing rules

You need to configure dialing rules to route the outgoing calls. The system applies the dialing rules automatically when you make a call using Avaya IP Office Plug-in.

Procedure

1. In the top right corner of the Avaya IP Office Plug-in window, click

The drop-down menu displays **Minimize** and **Settings** options.

2. Click **Settings**.

The system displays the **General Settings** dialog box.

- 3. In the left navigation pane of the **General Settings** dialog box, click **Dialing Rules**.
- 4. In the **Dialing Rules** dialog box, set the dialing rules. For more information, see Dialing rules 14th.
- 5. Click **OK** , after you have set the dialing rules.

13.5.4.1 Dialing rules

Field descriptions

Field	Description
Apply Dialing Rules	The system applies the dialing rules that you set. The system sets the prefix for an outbound call automatically.
Number to dial access an outside line	The digits that you need to dial to access an outside line.
Your country code	The country code of the country.
Your area/city code	The area code or the city code of the telephone server.
PBX main prefix	The main prefix of the PBX or the telephone server.
Number to dial for long distance calls	The digits that you need to dial to make a long distance call.
Number to dial for international calls	The digits that you need to dial to call an international telephone number.
Length of internal extensions	The number of digits in an internal extension.
Length of national phone numbers (including area/city code)	The number of digits that you need to dial including area or city code for a call within the country. Note: For countries with multiple telephone numbers, you can separate it by a comma.
Remove area/city code when making a local call	The system removes the are or city call when you make a local call.
	Note:This field is enabled only when you set the Your area/city code field.

13.5.5 Profiles

You can create profiles that contain a set of telephone system settings in Avaya IP Office Plug-in. When you set a profile as active, then the system applies those settings to the telephone system. Using profiles you can easily control where your calls are directed and how they are treated.

By default the system displays three profiles, namely **Office**, **Mobile** and **Home**. You can edit these profiles but you cannot delete them. However you can also add an additional of four more profiles which you can edit and delete. The system displays a special profile called <u>Detected</u> when the current telephone system settings do not match any of your profiles.

Example

When you profiles, you can quickly switch between different forwarding locations and different calls received. For example, you could configure a set of profiles as follows:

- The **Office** profile: to send calls to the desk extension. Voicemail on if calls ring unanswered and call pickup to allow other one-X Portal for IP Office users to pickup calls.
- The **Mobile** profile: to use mobile twinning to ring at both the desk extension and the mobile number. Set voicemail and call pickup on.
- The Home profile: to forward calls to an external number. Set voicemail on and call pickup off.

13.5.5.1 The Detected Profile

If the settings on the telephone system do not match any of your profiles, Avaya IP Office Plug-in displays the **Detected** profile. This profile contains the current settings on the telephone system.

The **Detected** profile can reappear even after you have selected an active profile. For example, when you select a profile as active, the settings of that profile are applied to the telephone system. However, if you change any of those settings using other methods such as dialing short codes, the settings on the telephone system settings do not match your profile and so the system displays the **Detected** profile.

13.5.5.2 Selecting Your Profile

To set a profile as active:

Procedure

1. In the top right corner of the Avaya IP Office Plug-in window, click

The drop-down menu displays Minimize and Settings options.

2. Click Settings.

The system displays the **General Settings** dialog box.

- 3. In the left navigation pane of the **General Settings** dialog box, click **Profiles**.
- 4. In the **Profile Selection** section, choose the profile. For more information, see Profiles 14th.
- 5. Click OK.

13.5.5.3 Editing a Profile

You can edit the default profiles and the profiles that you created.

The drop-down menu displays Minimize and Settings options.

1. In the top right corner of the Avaya IP Office Plug-in window, click

2. Click Settings.

The system displays the **General Settings** dialog box.

- 3. In the left navigation pane of the General Settings dialog box, click Profiles.
- 4. In the **Profile Selection** section, choose the profile. For more information, see <u>Profiles</u> 14th.
- 5. Click Edit.

Edit the profile settings. For more information, see Profile Settings 1421.

6. Click OK.

13.5.5.4 Adding a Profile

In addition to the three default profiles, you can add four more.

1. In the top right corner of the Avaya IP Office Plug-in window, click

The drop-down menu displays **Minimize** and **Settings** options.

2. Click Settings.

The system displays the **General Settings** dialog box.

- 3. In the left navigation pane of the **General Settings** dialog box, click **Profiles**.
- 4. In the Profile Selection section, click Add Profile.
- 5 In the **Name** field of the **Add Profile** section, type a name for the profile.
- 6. Select the different settings that are available to use within your profiles. For more information, see $\frac{\text{Profile Settings}}{142}$
- 7. After you have set the profile as required, click on **Save**.
- 8. Click OK.

Note: You cannot delete the default profiles you can only edit them. However, you can edit and delete the additional profiles that you created.

13.5.5.5 Profile settings

The following are the different settings that are part of a profile:

- Call Pickup 142
- Mobility 143
- Voicemail 143

13.5.5.5.1 Call pickup

When you enable this option the other users of one-X Portal for IP Office can answer your call. The displays indicates that you have a call waiting to be answered in the one-X Portal for IP Office of the other user.

Note: You cannot enable this option for all calls waiting to be answered. For example, the hunt group calls.

13.5.5.5.2 Mobility

In this mode, the system forwards your call to another number that you set. You have the option to forward the calls as follows:

- · Without ringing at the extension.
- Only after it is unanswered at the extension.

The system forwards only the incoming external calls. The system forwards the internal and groups calls only when:

- Your system administrator configures the option.
- You configure the option using the controls on your phone.

Mobility	
Use default deskphone	The system forwards your call to the IP Office extension.
Forward unconditional	The system forwards the call immediately without ringing at your IP Office extension. This function is also called <i>send all calls</i> or <i>forward all.</i>
Forward on no answer	The system forwards only the incoming calls if the call is unanswered for a certain period of time.
Enable mobile twinning	The system forwards the incoming to your IP Office extension and the mobile number. You cam switches the calls between your extension and the mobile number.
Twinning number	Set the mobile number.
Enable telecommuter	The system enables telecommuting. The system displays this option only if you are a Power user of one-X Portal for IP Office.
Telecommuter number	Set the telecommuter number. You can set an internal or an external number. When you set an external number, ensure that you add the external dialing prefix that is set in you phone system.
Make a test call	The system makes a test call to the telecommuter number that you set.
Hold the line	Controls the connection from the phone system to the telecommute number.

13.5.5.5.3 Voicemail

You can use the following settings to alter your voicemail settings.

Note: You can set some of these options only if your voicemail server is a Voicemail Pro system, these are disabled if your system uses embedded voicemail.

Voicemail	
Active Greeting	If your voicemail is provided by Voicemail Pro, your mailbox can include up to nine greetings that you have recorded. In each profile, you can use the Active Greeting setting to select the greeting that the system should use for your mailbox when the profile is active. By default, the system displays <i>System Greetings</i> .
Voicemail	The system receives the voicemail messages when you cannot answer calls.
Voicemail Ringback	When you have any new voicemail messages, when you next use your phone extension, the voicemail server alerts you about the message.
Voicemail Outcalling	The system displays this option only if your voicemail is provided by Voicemail Pro. If you have an outcalling configured for your voicemail mailbox, you can use this profile setting to switch the use of outcalling on or off.

13.6 Avaya IP Office Plug-in Directories

Avaya IP Office Plug-in displays the directories of names and associated telephone numbers in the tab. When you hover the mouse over a contact, the system displays icons for various actions.



The different default directories in Avaya IP Office Plug-in are as follows:

Personal

Displays the personal contacts stored in the phone system. If you are using an Avaya phone, these contacts are also accessible on the phone. You can arrange your personal contacts into up to 5 groups.

System

Displays the contacts stored in the phone system for use by all users and also the details of other users and hunt groups.

13.6.1 Viewing Avaya IP Office Plug-in Directories

Avaya IP Office Plug-in displays the directories of names and associated telephone numbers.

· Personal Directory

You can associate multiple numbers with a name and select which number to use when making a call. You can edit and change the directory contacts using Avaya IP Office Plug-in. You can also setup sub-groups of selected contacts. For some types of phone (see below), you can also access, use and edit your **Personal** directory from the phone.

System Directory

This is the directory of names and numbers from your telephone system and all the users and Hunt Groups on the telephone system. Your one-X Portal for IP Office administrator can also add System directory contacts. You cannot change these contacts. However, you can copy a System directory contact into your <u>Personal directory</u> [14].

Personal Directory

If you are using a 1400, 1600, 9500 or 9600 Series phone with a **Contacts** button, or M-Series, T-Series or T3 Series phone, you can also use your **Personal** directory contacts through the phone and edit them using the phone.

- 1. As **Personal** directory contacts are added, they are stored by both the one-X Portal for IP Office application and by the telephone system and kept in sync. The one-X Portal for IP Office application and the telephone system can only store up to 100 Personal directory contacts per user (subject to its own system limits).
- 2. The contacts can be edited through the phone or through one-X Portal for IP Office.
- 3. Personal directory contacts shown by the one-X Portal for IP Office can contain several numbers with one selected as the current Primary phone number. The matching telephone system record contains just one number, which will be changed to match the currently selected **Primary phone** number on one-X Portal for IP Office if that selection is changed.

13.6.2 Avaya IP Office Plug-in Directory Icons

The system displays a range of icons for the various actions that you can perform when you hover the mouse over a contact.





Call Actions

Action	Icon	Description
Call	C	Call the contact.
Start IM	9	Instant message a contact.

Directory Actions

Action	Icon	Description

Avaya IP Office Plug-in for Microsoft® Outlook®: Avaya IP Office Plug-in Directories

Add		Add a contact in the System directory to the Personal directory.
View Details	2=	View details of a directory contact.
Update Contact	2	For Personal directory contacts, edit the contact details.
Delete Contact	*	For Personal directory contacts, delete the contact.

Contact Icons

one-X Portal for IP Office indicates the contacts current status on XMPP, OCS by using different icons. For contacts that have multiple telephone numbers, the status is based that of the work number.

State	Icon	Description
Available	The normal state for a user showing that their work extension is and not in use.	
	②	Grey is not using one-X Portal for IP Office or they have set their portal presence 18 ² to offline.
		The icon is green if the user is also logged into one-X Portal for IP Office (unless they have set their presence to offline).
Busy	٥	The normal state for a user showing that their work extension is currently on a call.
Do Not Disturb	3	The user has set Do Not Disturb 18. Calls to them will go to voicemail if enabled or else get busy tone unless you are in the user's Do Not Disturb exception list 110.
Logged Out	0	The user has <u>logged out</u> from their phone. Calls to them will most likely go to voicemail if available.

13.6.3 Searching Avaya IP Office Plug-in Directories

To search for a contact in the directory

- 1.Enter the name or number of the contact in the text box.
- 2.Click the search icon.

The system displays the contact that matches the search criteria that you set.

13.6.4 Making a Call from the Avaya IP Office Plug-in Directory

To call a contact:

1. Hover the mouse over the contact.



The system calls the primary phone number of the contact.

Note: To select an alternate number, click **More details** drop down list. The system displays **More details** drop down list only if the contact has an alternate email id or phone number.

13.6.5 Instant Messaging a Contact in Avaya IP Office Plug-in

To send an instant message to a contact in Avaya IP Office Plug-in.

- 1. Search for the contact in Avaya IP Office Plug-in.
- 2. Click Start IM.

The system displays the **Conversation** window.

13.6.6 Emailing a contact

To email a contact:

- 1. Hover the mouse over the contact.
- 2. Click .

The system email the primary phone email id of the contact.

Note: To select an alternate email id, click **More details** drop down list. The system displays **More details** drop down list only if the contact has an alternate email id or phone number.

13.6.7 Viewing Recent communications

The system displays the Recent communications based on the information in the call log. You can view the recent communications with a contact only if you have initiated any communication with the contact. If you have never communicated with a contact, the system does not display the **Recent communications** drop down list.

To view the recent communications with a contact:

- 1. Locate the contact.
- 2. Hover the mouse over the contact.
- 3. Click **Recent communications** drop down list.

13.6.8 Adding a new Personal directory contact in Avaya IP Office Plug-in

You can add a new contact in the Personal directory. You can also add caller details from a <u>voicemail message</u> sh, the <u>call log 67</u> or the <u>System directory</u> to your personal directory.

- 1. In the **Directory** tab, select the **Personal**.
- 2. Type the name or number that you want to add and click the 壁 icon.
- 3. The system displays the **Contact Details** window.
 - Type the details of the contact in the **Contact Details** window.
 - If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> (72) of the user. This applies even if another number is currently selected as the <u>Primary phone</u> (177).
 - $\bullet~$ You can select the Group in which of your personal contact should appear on.
 - You can add the gmail address of the contact. After you add the addresses you can start an email 79 or initiate a chat from Avaya IP Office Plug-in directory.
 - When finished, click Add.

Personal Directory

If you are using a 1400, 1600, 9500 or 9600 Series phone with a **Contacts** button, or M-Series, T-Series or T3 Series phone, you can also use your **Personal** directory contacts through the phone and edit them using the phone.

- 1. As **Personal** directory contacts are added, they are stored by both the one-X Portal for IP Office application and by the telephone system and kept in sync. The one-X Portal for IP Office application and the telephone system can only store up to 100 Personal directory contacts per user (subject to its own system limits).
- 2. The contacts can be edited through the phone or through one-X Portal for IP Office.
- 3. Personal directory contacts shown by the one-X Portal for IP Office can contain several numbers with one selected as the current Primary phone number. The matching telephone system record contains just one number, which will be changed to match the currently selected **Primary phone** number on one-X Portal for IP Office if that selection is changed.

13.6.8.1 Adding a Contact from the System Directory in Avaya IP Office Plug-in

You can add a contact in the **System** directory to your **Personal** directory. The copy remains linked to the **System** directory, you cannot edit it but changes in the **System** directory is updated in your **Personal** directory.

- 1. In the **Directory** tab, select the **System** directory.
- 2. Locate the contact that you want to add to **Personal** directory. Hover the cursor over the contact and click on icon
- 3. You cannot edit the contact details but you can select the <u>personal contact groups</u> 6 to which you want to add the system contact.
- 4. Click Add to add the contact in the hunt group that you selected.

Hint

• To add a copy of a system contact that you can then edit and add other contact details such as additional numbers and email addresses, use the standard method of adding a personal directory contact. If the **Work Phone** number matches a system user's extension number, the personal contact will show the user status of that user.

13.6.8.2 Adding a Caller from the Call Log of Avaya IP Office Plug-in

You can add the details of a caller who left you a voicemail message to your **Personal** directory.



- 2. Click the add icon in the message details.
 - Type the details of the contact in the **Contact Details** window.
 - If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> 72 of the user. This applies even if another number is currently selected as the <u>Primary phone</u> 177.
 - You can select the **Group** in which of your personal contact should appear on.
 - You can add the gmail address of the contact. After you add the addresses you can start an email 79 or initiate a chat from Avaya IP Office Plug-in directory.
 - · When finished, click Add.

13.6.8.3 Adding a Voicemail Caller to the Directory of Avaya IP Office Plug-in

You can add the details of a caller who left you a voicemail message to your Personal directory.

- 1. Click on the **Voice messages** tab.
- 2. Click the add icon in the message details.
 - Type the details of the contact in the Contact Details window.
 - If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> 72 of the user. This applies even if another number is currently selected as the <u>Primary phone</u> 177.
 - You can select the **Group** in which of your personal contact should appear on.
 - You can add the gmail address of the contact. After you add the addresses you can start an email 79 or initiate a chat from Avaya IP Office Plug-in directory.
 - · When finished, click Add.

13.6.9 Editing a Personal Contact in Avaya IP Office Plug-in

Note: You cannot edit a contact who is added in your personal directory from the System directory, they remain linked to the matching entry on the System directory tab.

1. Search for the contact in the directory.

2.Click **Update Contact**.

- Type the details of the contact in the **Contact Details** window.
- If the **Work phone** setting matches the extension number of a telephone system user, the directory contact displays the <u>user status</u> 72 of the user. This applies even if another number is currently selected as the <u>Primary phone</u> 177.
- You can select the **Group** in which of your personal contact should appear on.
- You can add the gmail address of the contact. After you add the addresses you can start an email 79 or initiate a chat from Avaya IP Office Plug-in directory.
- · When finished, click Add.

13.6.10 Deleting a Personal Directory Contact in Avaya IP Office Plug-in

Note that if the same contact appears on several personal groups, this action will only delete the contact from the currently displayed group. To see which group a personal contact appears on, select **View Details** instead of **Delete Contact**.

If you delete a contact from the All group, then the system deletes the contact from all the other groups as well.

Deleting a contact from a group

- 1. Search for the contact in the directory.
- 2. Hover the mouse over the contact.
- 3.Click on the **Delete** icon.
- 4. In the Confirm dialog box, click Yes to remove a contact from the list.

Deleting multiple contacts from a group

1. Select the contacts in the group.

Note: You can use the typical widows section options using the Shift or Ctrl keys to select the contacts.

- 2. Click on the **Delete** icon located next to the **Directory** list combo box.
- 3. In the Confirm dialog box, click Yes to remove a contact from the list.

13.6.11 Adding A Personal Contacts Group in Avaya IP Office Plug-in

You can add up to five groups in your personal directory in addition to the default **All** group. personal contact can be listed in more than one groups.

When editing the personal contact [148] select the group in which the personal contact is listed.

Note: You cannot add, rename or delete a group named Outlook in the personal contacts group. For more information, see $\underbrace{\text{Outlook group}}^{[15]}$ and $\underbrace{\text{Outlook contact synchronization}}^{[15]}$.

Adding a personal contacts group

- 1. Select the **Personal** in the **Directory** tab.
- 2. Click Add Group.



- 3. Enter a name for the new tab.
- 4. Click Add.

The system displays a new tab in the Personal directory.

Renaming a group

To rename a group:

- 1.In the personal directory, select the group.
- 2.Click **Edit Group**.
- 3. Type the new the name in the text box.
- 4.Click **Update**.

Deleting a group

To delete a group:

- 1. In the personal directory, select the group.
- 2. Click Delete Group.

13.6.11.1 Outlook group in Avaya IP Office Plug-in

You can synchronize and upload the contacts from Microsoft® Outlook® to the one-X Portal for IP Office. After the Microsoft® Outlook® contact synchronization 159, an **Outlook** group is automatically created in the **Directory** gadget.

To view the imported contacts:

• Select Directory > Personal > Outlook.

Note: You can update or delete the contact from the **Outlook** group. However, you cannot add a contact to the **Outlook** group.

To update the details of a contact in the Outlook group:

- 1. Click Update Contact.
- 1. In the **Contact Details** dialog box, change or update the details of the contact.
- 2. Click Update.

To delete a contact from the Outlook group:

1. Click Pelete Contact.

2. In the **Confirm** dialog box, click **Yes** to remove a contact from the list.

Note: All the aforementioned changes made to the contacts in the Outlook group will be overwritten during resynchronization from Microsoft® Outlook® to Avaya IP Office Plug-in .

13.7 Making a call using Avaya IP Office Plug-in

You can make calls directly using Avaya IP Office Plug-in by:

- Typing name or number 150
- Using the dial pad 150
- Adding an account code and subject 150h

Note: You need to add the external dialing prefix used by your telephone system to the number while making an external call.

13.7.1 Typing name or number

You call a contact by typing the name or number of a person in Avaya IP Office Plug-in.

To make a call:

- 1. Type the name or the number of the contact in the **Enter name or number** field.
- 2. Press **Enter** or click **Call**.

For more information on adding an account code and a subject to a call see Adding an account code and a subject

13.7.2 Using the dial pad

You can call a contact by using the dial pad in Avaya IP Office Plug-in.

To make a call:

- 1. Click dial pad.
- 2. Type the number of the contact you want to call.
- 3. Click Call.

For more information on adding an account code and a subject to a call see Adding an account code and a subject 156h

13.7.3 Adding an account code and a subject

You can also add the account code and subject to a call.

Prerequisites:

You need a valid account code to make external calls.

To add the subject and account code for a call:

- 1. Click More.
- 2. Type the subject in the **Subject of call** field.

The system displays the subject in the call details section. If you are calling an internal contact, the system displays the subject on the phone or in the one-X Portal for IP Office call display.

3. Type the account code in the **Account Code** field.

The system adds the account code in the **Call log** after the call.

4. Click OK.

13.7.4 Calling a contact using click to dial

You can make a call using the phone number in the email using Click to dial 15th feature.

Prerequisite:

- Ensure that you are logged in to Avaya IP Office Plug-in.
- The phone number is in the format that the system can process. For more information see, Phone number formats 156h

Microsoft® Outlook® 2007

- 1. Open the email.
- 2. Do one of the following:
- If you have opened an email in read mode, hover the mouse over the phone number marked as smart tag, the system displays the smart tag icon ①.
- If you have opened an email in edit mode, type a space after the phone number, the system displays the smart tag icon .

For more information see, **Smart Tags** 155

3. Click Call.

Microsoft® Outlook® 2010 and 2013

1. In the email, right-click the phone number that the system has marked as smart tag.

For more information see, Smart Tags 155

- 2. Select Additional Actions.
- 3. Click Call.

13.8 Avaya IP Office Plug-in call functions

The Avaya IP Office Plug-in for Microsoft® Outlook® provides various call functions.

- Integrating a call 15h
- Answering a call 152
- Placing a call on mute 152
- Holding or unholding a call 152
- Transferring a call 152
- Ending a call 153
- Starting a conference call 153

13.8.1 Integrating call with Outlook Features

The call functionality is available in the outlook plug-in pane. You can initiate a call from the context menu. The call functionality is available in Outlook 2007 and Outlook 2010.

Note: Outlook 2003 does not provide the call function.

Calling from Contact cards:

- 1. Right-click the contact. The contact numbers displays in the menu.
- 2. Click IP Office Call.
- 3. Click the preferred number from the menu to initiate a call.

Calling the Email recipients:

- 1. Right-click the email recipient. The contact numbers must be present on the exchange server.
- 2. Click IP Office Call.
- 3. Click the preferred number from the menu to initiate a call.

Note: This feature is available in Outlook 2010.

Calling from meeting request:

- 1. Right-click the meeting request. The meeting request subject must contain the contact numbers.
- 2. Click IP Office Call.

3. Click the preferred number from the menu to initiate a call.

13.8.2 Answering a call using Avaya IP Office Plug-in

To answer an incoming call, click

After you answer an incoming call, a Call window pops up displaying the call as an active call in **Avaya IP Office Plug-in**

When you are on a call and if you receive another call then the system places the first call on hold.

13.8.3 Placing a call on mute

Placing a user of one-X Portal for IP Office in an active call on mute:

You can place a user of one-X Portal for IP Office in all types of active calls, such as a transferred active call and a consulted active call, on mute.

- To place a user on mute, click Mute.
- To unmute a user, click **Unmute**.

Note: When a user places a call on mute only the user is on mute and not the other party.

Call on Hold:

If you place a user on mute and then put the call on hold later, the system does not retain the user on the mute mode when you retrieve the call. However, if the other party places the call on hold the user of one-X Portal for IP Office can place the call on mute and the system retains the mute status even after the call is retrieved.

Note: When you press the mute button on the phone, the system does not reflect the status of the call as muted.

13.8.4 Holding or unholding a call

You can place a call on hold and later retrieve the call placed on hold. When a call is placed on hold the system plays music on hold or regular hold reminder tunes to the caller.

After a call is established between you and the contact, the system displays the call details.

To place a call on hold:

1. In the call details screen, click

To unhold or retrieve a call:

When you place a call on hold, the system does not display the call details.

1. To retrieve a call that you place on hold, click **Unhold**.

13.8.5 Transferring a call using Avava IP Office Plug-in

You can transfer an incoming call to other person using Avaya IP Office Plug-in.

- Making a supervised transfer 152
- Making an unsupervised transfer 153

13.8.5.1 Making a supervised transfer

When you talk to a contact before transferring the call it is called as a supervised transfer. Your initial call to the contact is called as a consultation call or an enquiry call.

In a supervised transfer you can confirm if the contact is present and wants to accept the call.

To make a supervised transfer:

1. Answer the incoming call.

2. Click Consult.

The **Enter name or number** field lists all the users configured in your one-X Portal for IP Office **System** and **Personal** directories.

3. Select the contact or type the name or number that you would like to consult in the **Enter name or number** field.

4. Click Go.

The system places the incoming call on hold when you consult a person.

After you consult the person and if they want to accept the call.

5. Click Complete Transfer.

For more information on adding an account code and a subject to a call see Adding an account code and a subject 15th

13.8.5.2 Making an unsupervised transfer

When you dial the number of the contact and transfer a call even without waiting for the call to be answered it is called as an unsupervised transfer.

To make an unsupervised transfer:

- 1. Answer the incoming call.
- 2. Click Transfer.

The **Enter name or number** field lists all the users configured in your one-X Portal for IP Office **System** and **Personal** directories.

- 3. Select the contact or type the name or number that you would like to consult in the **Enter name or number** field.
- 4. Click OGo.

For more information on adding an account code and a subject to a call see Adding an account code and a subject 15th

13.8.6 Ending a call

After a call is established between you and the contact, the system displays the call details.

• To end a call, click End Call.

13.8.7 Starting a conference call

You can use the Avaya IP Office Plug-in to select and call the parties that you want to include in the conference call and then start the conference.

There are two types of conference calls that can be initiated via the Avaya IP Office Plug-in:

- Ad hoc conference call 154
- Meet Me conference call 154

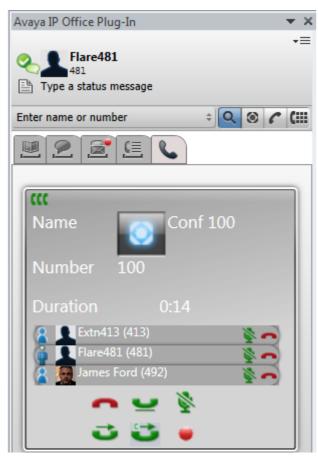
To initiate a conference, click on the icon.



13.8.7.1 Ad hoc conference call

In an Ad hoc conference, a user calls the different participants and then sets the call on a conference mode.

The initiator of the Ad hoc conference call is the conference manager.



There are two types of users in an Ad hoc conference, namely the conference manager and the other participants in the conference.

As a Conference owner:

- You can view all the participants in a conference. Since you have initiated the conference, you can choose to *Drop* a participant or *Drop All* participants in the conference.
- You can place a participant or all participants on *Mute* as well as *Unmute* the participants.
- You can choose to place the conference on *Hold* as well as *Unhold* or *Retrieve* a conference call placed on hold. You can view the Hold or Retrieve status of all participants.
- You can Transfer the conference call to another party. You can consult with the other party and then complete Transfer
 of the conference call.

As a participant:

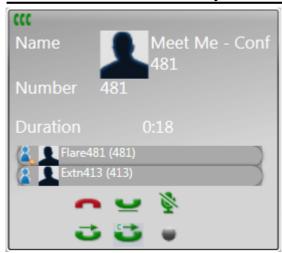
- You can view all the other participants in the conference. You can view the active or dropped, mute or unmute, and hold or retrieve status of the other participants in the conference.
- You can place the conference call on Hold or Unhold.
- You can *Transfer* the conference call to another party. You can consult with the other party and then complete Transfer of the conference call.

13.8.7.2 Meet Me conference call

In a Meet Me conference, all participants dial into a particular bridge number at a particular time.

The owner of the conference bridge number in a Meet Me conference call is the conference manager.

A Meet Me conference call provides features similar to an Ad hoc conference call.



The system displays the active speaker in a Meet Me conference

13.9 Avaya IP Office Plug-in additional features

The system retains the tab that you use even if you shutdown Avaya IP Office Plug-in. For example, if you are using the Directory tab of Avaya IP Office Plug-in and later when you shut down, Avaya IP Office Plug-in displays the Directory tab when you restart Avaya IP Office Plug-in.

There are various features supported by the Avaya IP Office Plug-in application.

- Click to dial 155
- Call log 157
- Contact directory 15th
- Outlook contact synchronization 159
- Presence information 159
- Voice mail options 16th
- Avatar 157
- Terminal Services 163

13.9.1 Click to dial

You can make a call from the email using the click to dial feature in Avaya IP Office Plug-in.

Note: Avaya IP Office Plug-in supports the click to dial feature only on 32 bit versions of Microsoft® Outlook® 2007 , 2010 and 2013.

Microsoft® Office components required to use the click to dial:

- •Microsoft® Word
- •Microsoft® Outlook® with .NET programmability support
- •Office Tools
 - -Actions .NET Programmability Support (for Outlook 2010,2013 setup)
 - -Smart Tag .NET programmability Support (for Outlook 2007 setup)
 - -Microsoft Forms 2.0 .NET Programmability Support

By default, all the components of Microsoft® that you need to use the click to dial feature are installed when you install Microsoft® Office Suite. However, if you customize the options when installing Microsoft® Office Suite, and do not include any components, you cannot use the click to dial feature.

You cannot use the click to dial feature if you install Microsoft® Office Suite with the default options and later remove the options after installation.

Note:If you have installed only Microsoft® Outlook® using the Microsoft® Outlook® only installer, the system does not install all the components and you cannot use the click to dial feature.

When you make a call using the click to dial feature, if you have outbound dialing preferences then the system applies the rules to the number that you click to dial.

Smart tags

When you enable smart tags, the system processes certain types of data in a document. For example, the system

processes dates or names and automatically marks them as smart tags and underlines the text with a purple dotted line. When you click a smart tag, the system displays the various actions that you can perform for that data type.

Note: The system marks the phone numbers as smart tags only if you have installed Avaya IP Office Plug-in.

13.9.1.1 Enabling Smart tags

Microsoft® Outlook® 2007

- 1. In the **Tools** menu, select **Options**.
- 2. Click the Mail Format tab.
- 3. Click Editor Options.
- 4. Click Proofing, and then click AutoCorrect Options.
- 5. Click the **Smart Tags** tab.
- 6. Enable Label text with smart tags check box.
- 7. Select Avaya IP office smart tag listed in Recognizers.
- 8. Enable **Show Smart Tag Actions** buttons check box.
- 9. Click OK.

Microsoft® Outlook® 2010 and 2013

- 1. Select File > Outlook Options.
- 2. Click Mail.
- 3. Click Editor Options.
- 4. Click AutoCorrect Options.
- 5. Click the **Actions** tab.
- 6. Select Enable additional actions in the right-click menu check box.
- 7. Select Avaya IP office smart tag listed in Available actions.
- 9. Click OK.

13.9.1.2 Phone number formats

To use the click to dial feature, the number must be separated from the remaining text of the sentence by any non-alphabetic delimiter such as a space, comma, :, ::, ->, -, and others.

For example, the system cannot process the following format: Phone number9960000671

The system cannot process phone numbers that are hyper linked.

Examples of the formats that the system can process:

- Phone number 9960000671
- Phone number:9960000671
- Phone number->9960000671
- Phone number-9960000671

Phone number formats that the system supports:

- (10) 69445464
- 06 87 71 23 45
- 080312345
- 07700 954 321
- (954) 555-1234
- 800-555-1212
- 800 555 1212
- 800.555.1212
- 1-800-555-1212
- 800-555-1212-1234

- 1-(800) 555.1212
- +919960000671
- (+91) 99960000671

13.9.2 Avatar

The system displays the avatar that is configured in one-X Portal for IP Office in the following screens:

- 1. Next to your username.
- 2. When you hover the mouse on a contact in the System directory for users who have configured their avatar in one-X Portal for IP Office. For more information see, <u>Uploading an Avatar image</u> 109.

Note: If a system contact is added as personal contact then the system displays the avatar in personal contact also.

- 3. In the incoming call.
- 4. In an active call.
- 5. IM conversation contact.
- 6. For a participant in conference.
- 7. When you play the voicemail for a contact.

Whenever you change the avatar in one-X Portal for IP Office, the system reflects the updated avatar in Avaya IP Office Plug-in. If you do not set an avatar, the system displays the default image for the contact.

13.9.3 Call Log

The Avaya IP Office Plug-in call log displays and categorizes the entries of the calls based on *All*, *Incoming*, *Outgoing*, and *Missed* call type.

Note: Avaya IP Office Plug-in does not display call log for Hunt Groups.

In the call log, you can:

- 1. View the entries of the calls and the details.
- 2. Clear the entries of the calls.
- 3. Add an unknown number as a personal contact into the directory from the entries of calls.
- 4. Call a number from the entries of calls.
- 5. Sort the entries of the calls according to the call, name, number, duration, time of the call by clicking the header in ascending or descending manner.

13.9.4 Contact Directory

Operations:

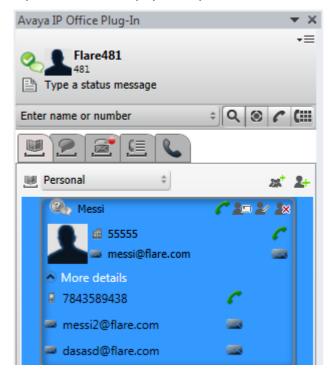
- 1. You can get the details of the contact from the System and Personal contact directory. The following information is available from the one-X Portal for IP Office server.
- Name, Work Phone, Mobile Phone, Other Phone, Work Email, Personal Email, Other Email, Gmail ID, OCS ID, and Primary Phone type.



2. You can add, edit, and delete the contact.

Note: The contact entry cannot be edited from the outlook plug-in.

3. You can call a contact from the outlook plug-in. When you hover the mouse cursor over the contact, the email ID and phone number is displayed in a pane.



- 4. You can add a contact from the System directory to the Personal directory.
- 5. If the contact directory is updated on the one-X Portal for IP Office, then you can synchronize and update the Avaya IP Office Plug-in contact list.
- 6. You can view the contact information when you select or read an email. The contact information is highlighted in the directory.
- 7. You can view the <u>presence 159</u> of the contacts, in the Avaya IP Office Plug-in.

13.9.5 Outlook contact synchronization

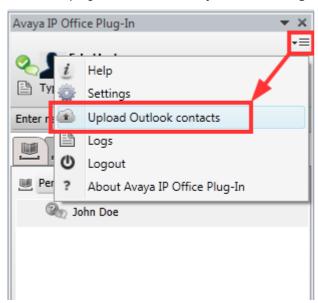
You can upload the contacts from Microsoft® Outlook® to the one-X Portal for IP Office contact directory. The system lists the contacts in the **Directory** gadget > **Personal** > Outlook group [77].

The mapping table list the fields in outlook contact and their corresponding fields in one-X Portal for IP Office contact details.

Outlook	one-X Portal for IP Office
Full Name	Name
E-mail	Work email
E-mail 2	Personal email
E-mail 3	Other email
Business phone number	Work phone
Home phone number	Other phone
Mobile phone number	Mobile phone

To upload the contacts from Microsoft® Outlook® to the one-X Portal for IP Office:

1. In the top right corner of the **Avaya IP Office Plug-in** window, right-click **Options**.



- 2. Click **Upload Outlook Contacts**. The system displays a message that reads: *Outlook contacts uploaded to one-X Portal*.
- 3. Click **OK**.

one-X Portal for IP Office creates, synchronizes and uploads the contacts from $Microsoft^{@}$ Outlook @ in the Outlook group.

Note: The Avaya IP Office Plug-in does not initiate contact synchronization automatically when you add, delete or modify a contact in $Microsoft^{\otimes}$ Outlook $^{\otimes}$.

13.9.6 Presence information

The system displays the presence information in the context of the contacts in the directory. You can also view the telephony presence of users in the directory.

User Presence

The user presence indicates your current presence in the one-X Portal for IP Office interface. This presence is visible to you on the one-X Portal for IP Office interface. The presence changes as you use your phone, log in or out. The icons are similar to those shown in the directory gadget for other users.

Presence Icon	Description
2	This icon shows that you are available on the desk phone as well as for chat.



This icon shows that you are available on the desk phone but not available for chat. While in this state, you cannot be <u>instant messaged</u> 48 by other one-X Portal for IP Office users.



This icon shows that you are logged out from the desk phone, but logged into the IM.

Telephony Presence

The telephony presence is associated with an extension on the IP Office.

Presence Icon	Presence Status	Description	
②	Available	The status indicates that you are available and can be called.	
	Busy	The status indicates that you have a call in progress.	
⊗	Do Not Disturb	The status indicates that you have enabled <i>Do No Disturb</i> on the phone system. Calls to you are redirected to voicemail if available. Otherwise, the callers receive a busy tone. The exception is calls from numbers that you have added to your list of <u>Do Not Disturb Exceptions</u>	
0	Logged Out	The status indicates that you have not logged into the extension on the phone system. Calls to you are redirected to voicemail if available. Otherwise, the callers receive a busy tone. You cannot make calls. However you can still use one-X Portal for IP Office to alter your configuration settings.	
Â	Ringing	This status indicates that the phone is ringing and you have an incoming call.	
3	Unknown	This status indicates that your presence on the phone system is unknown. The presence cannot be determined as the phone number is not an extension on the IP Office.	

XMPP Presence

The XMPP presence indicates the status of an entry in the directory.

Presence Icon	Presence Status	Description	
Q	Available/ Online	The status indicates that you are logged into the IM server and available for chat.	
Q	Do not disturb	he status indicates that you have enabled <i>Do No Disturb</i> on the IM.	
€	Offline	The status indicates that you have not logged into the server. You want to continue using the one-X Portal for IP Office. If you choose to enable <i>Offline</i> , then other one-X Portal for IP Office users will not be able to send you <u>instant messages</u> 48 using the one-X Portal for IP Office.	
Q	Away	The status indicates that you are logged in to the IM but currently away from your desk.	
1	Unknown	This status indicates that your presence on the IM is unknown.	

13.9.6.1 Setting a status message

You can set a status message using Avaya IP Office Plug-in.

Procedure:

1. Hover the mouse over **Type a status message** label.

The system displays Click to set status message.

- 2. Click on the **Type a status message** label.
- 3. Type the status message in the text box.
- 4. Press the **Enter** or **Esc** key.

The system displays the status message under the user name and presence status.

13.9.7 Voice mail options

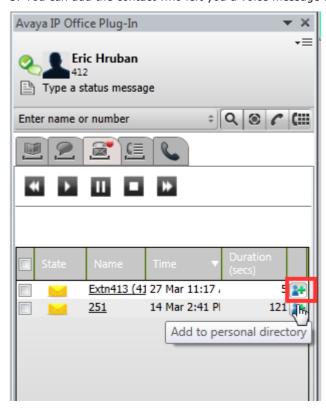
Avaya IP Office Plug-in voice messages functionality:

Note: Avaya IP Office Plug-in does not display any voicemail messages for Hunt Groups.

- 1. You receive a list of all voice messages.
- 2. You have the option to listen, delete, pause, forward, and rewind voice messages.
- 3. You can sort the voice messages in ascending or descending order by clicking the header of the each column.

For example, you can arrange the voice messages according to the state, name, time or duration.

- 4. You can initiate a call by clicking on the name of the contact who left you a voice message.
- 5. You can add the contact who left you a voice message to the **Personal Directory**.



Note: The voice messages are played on the desk phone only.

13.9.8 Multiple language support

The Avaya IP Office Plug-in supports multiple languages. The appropriate language is selected for the Avaya IP Office Plug-in application depending on the language set in the **Regional Settings** of your computer.

Note: If the language in the **Regional Settings** is not supported by the Avaya IP Office Plug-in, then **English** (by default) is selected as the display language.

Avaya IP Office Plug-in supports the following languages:

- 1. English (US)
- 2. Chinese
- 3. Dutch
- 4. English (UK)
- 5. French
- 6. German
- 7. Italian
- 8. Portuguese (Brazil)
- 9. Polish
- 10. Russian

- 11. Spanish (Latin)
- 12. Swedish
- 13. Turkish

13.9.9 Sending an instant message

You can send an instant message to any contact and broad cast a message to all the system contacts using Avaya IP Office Plug-in.

You can also use mybuddy feature. For more information see, mybuddy 994

13.9.9.1 Sending an instant message to a contact

You can send an IM to any contact using Avaya IP Office Plug-in.

To send an instant message:

1. Click the Contacts tab.

The system displays a list of all the contacts.

2. Hover the mouse over the contact.



The system displays a conversation window. The system the name of the participant and icons to call, send e-mail, save conversation, save font, clear conversation.

- 4. Type the message in the message box.
- 5. Press **Enter** key to send an IM.

Note: If you receive an new IM when you are conversing with a contact. The system flashes the name of the new contact in the IM contacts list.

13.9.9.2 Sending an instant message to all system contacts

You can broadcast an instant message to all system contacts.

To broadcast an instant message:

1. Click the IM tab.

The system displays a conversation window with and the list of all IM contacts.

- 2. Select everyone.
- 3. Type the message in the message box.
- 4. Press Enter key to send an IM.

13.9.9.3 Using mybuddy

To use mybuddy feature:

1. Click the IM tab.

The system displays a conversation window with and the list of all IM contacts.

- 2. Select mybuddy.
- 3. Type the command in the message box. For more information, see mybuddy command language 99.
- 4. Press Enter key to send an IM.

13.9.10 Terminal Services

Avaya IP Office Plug-in for Microsoft® Outlook® 2010 and Microsoft® Outlook® 2013 supports terminal services using Citrix and Microsoft Terminal services clients.

Note: Avaya IP Office Plug-in for Microsoft® Outlook® 2007 does not support terminal services.

13.9.11 Secure communications

The system encrypts all the information that you send or receive between one-X Portal for IP Office and Avaya IP Office Plug-in using the secure port.

Note: The system does not encrypt the IM messages. The secure port number for one-X Portal for IP Office on Windows platform is 8443 and the secure port number for one-X Portal for IP Office on Linux platform is 9443.

You can configure the system to use secure mode. For more information see, Connection 13%.

Chapter 14. Avaya IP Office Plug-in for Salesforce.com

14. Avaya IP Office Plug-in for Salesforce.com

You can integrate Salesforce to your telephony system as a SoftPhone within the one-X Portal for IP Office. The system displays records to the call events as screen popups or you can directly call the contacts using Salesforce.

If you are using IP office for your telephone applications, then you can use the **Avaya IPO Adapter for Salesforce** to control the call from the Salesforce portal.

Note: Localized versions of Avaya IP Office Plug-in for Salesforce.com are not available.

Use the Avaya IP Office Plug-in for Salesforce.com Check the Avaya IP Office Plug-in for Install the Avaya IP Office Plug-in for Start Avaya IP Office Plug-in for Salesforce.com 166 Salesforce.com 166 Salesforce.com system requirements Use Screen pop functionality 16th Log into one-X Portal for IP Office Integrate Avaya IP Office Plug-in for using Avaya IP Office Plug-in for Make a call 17th Salesforce.com with the one-X Portal Salesforce.com 170 for IP Office 16th Use the Avaya IP Office Plug-in for Log out of one-X Portal for IP Office Salesforce.com call functions 172 using Avaya IP Office Plug-in for Salesforce.com 17h

14.1 Avaya IP Office Plug-in for Salesforce.com system requirements

- Salesforce.com CTI toolkit R4.x.
- Microsoft .NET 4.0 framework.

Supported Operating Systems	Supported Browsers
Windows 7 (64bit)	Internet Explorer 8 (64 bit)
	Internet Explorer 9 (64 bit)
	Firefox 3.5 or later
	Chrome 10 or later
Windows 7 (32 bit)	Internet Explorer 8
	Internet Explorer 9
	Firefox 3.5 or later
	Chrome 10 or later
Windows XP	Internet Explorer 8
	Internet Explorer 9
	Firefox 3.5 or later
	Chrome 10 or later

Note: The system displays a warning message in FireFox and Chrome that reads: *Please keep this window open. Your CTI adapter is communicating with Salesforce. If you close this window, your SoftPhone might not work.*

Note: If the system displays the following warning message in Internet Explorer 8: *Do you want to view only the webpage content that was delivered securely? Do one of the following:*

- · Always click No to load the plugin properly.
- Disable the warning message by selecting Tools > Internet Options > Security > Custom Level. In Miscellaneous enable the option Display mixed content.
- Avaya IP Office Plug-in for Salesforce.com works with the following Salesforce Editions:
 - a. Professional Edition (with API access enabled).
 - b. Enterprise Edition.
 - c. Unlimited Edition.
 - d. Developer Edition.

You can download the Avaya IP Office Plug-in for Salesforce.com from the one-X Portal for IP Office server.

14.2 Installing Avaya IP Office Plug-in for Salesforce.com

- 1. Log in to one-X Portal for IP Office.
- 2. In the Configuration tab, select Desktop Integration.
- 3. Click Install one-X Desktop Clients.
- 4. The next steps vary depending on the browser:
 - Internet Explorer or Safari

The file download menu prompts you with options to perform on the file setup.exe. Select Run.

- · Google Chrome or Firefox
 - a. When the browser prompts you, select **Save**. The browser downloads the installation file.
 - b. When the download is complete, double click the downloaded file and select Run.

The system unpacks the installer and prepares to install Avaya IP Office Plug-in for Salesforce.com software.

5. On the welcome screen, click Next.

If you have already installed Avaya IP Office Plug-in for Salesforce.com the system displays the following options **Modify**, **Repair** and **Remove**.

a. Select **Modify** to install this version over the existing one.

If you have a different version already installed the system prompts you to upgrade.

- 6. Select a folder where the software should be installed and accept the default prompts.
- 7. Click Next.
- 8. In the Confirm Installation screen, click Next.

The system displays the progress of the installation.

9. Click Close.

Note: Depending on the environment of the one-X Desktop Clients the installation wizard prompts you to restart the system.

14.3 Starting Avaya IP Office Plug-in for Salesforce.com

To start Avaya Salesforce CTI Adapter:

- 1. Click Start.
- 2. Select Programs.
- 3. Select Avaya IP Office Plug-in for Salesforce.com.
- 4. Click SalesforceCTI.exe.

The system displays Salesforce in the notification area.

14.4 Integrating Avaya IP Office Plug-in for Salesforce.com

Note: You need to integrate the Avaya IP Office Plug-in for Salesforce.com with one-X Portal for IP Office to use the Salesforce SoftPhone only the first time you log in.

Prerequisites:

- User account in http://www.salesforce.com.
- Avaya IP Office CTI Adapter for Salesforce installation path.
- Ensure that the port number 8069 (web socket) is open on the one-X Portal for IP Office server.

To integrate the Avaya IP Office Plug-in for Salesforce.com with one-X Portal for IP Office:

- 1. Log in to https://login.salesforce.com
- 2. In the Links bar, click *<username>*, where *<username>* is your Salesforce login name.
- 3. Click Setup.
- 4. In the navigation pane, click Customize listed under App Setup.
- 5. Click Call Center.
- 6. Select Call Centers.

If the Introducing Salesforce CRM Call Center web page appears, click **Continue**.

7. In the All Call Centers screen, click Import.

- 8. Browse to the path where Avaya IP Office CTI Adapter for Salesforce is installed.
- 9. Select Avaya one-X Portal IPOffice Settings.xml.
- 10. Click Import.

The system displays the Avaya IP Office Adapter for Salesforce screen.

- 11. Click Edit.
- 12. In the one-X Portal for IP Office Server Information section:
 - a. Type the IP address of your one-X Portal for IP Office in the Server IP Address field.
 - b. Type the port number in the Port field. By default, the server port is 8080.

Note: If you set **Use secure communication** as **Y**, then set the port number for the server in secure mode. For more information, see Secure communications 6° .

13. Click Save.

To manage the call center users, click Manage Call Center Users.

14.4.1 Secure communications

The system encrypts all the information that you send or receive between one-X Portal for IP Office and Avaya IP Office Plug-in using the secure port.

Note: The secure port number for one-X Portal for IP Office on Windows platform is 8443 and the secure port number for one-X Portal for IP Office on Linux platform is 9443.

You can configure the system to use secure mode. For more information see, <u>Integrating Avaya IP Office Plug-in for Salesforce.com</u> 16th.

14.4.2 Managing Call Center Users

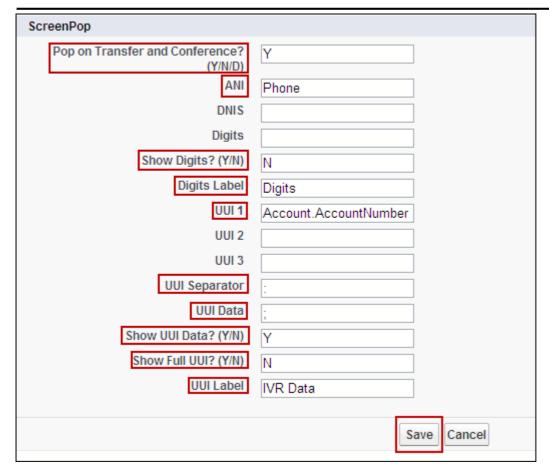
- 1. Click Manage Call Center Users.
- 2. Click Add More Users or Remove Users.
- 3. In the Avaya IP Office Adapter for Salesforce: Search for New Users page, enter your name.
- 4. Click Find.
- 5. Select the record that is displayed.
- 6. Click Add to Call Center to be added to the Call Center.

14.5 Screen Pop functionality

The screen pop for Avaya IP Office Plugin for Salesforce.com displays the details for an incoming call to a Salesforce CRM Call Center. On receiving the incoming call, the contact details are displayed in an adjacent screen if the Automatic Number Identification (ANI, that is, the phone number from which the caller is calling) of the incoming call matches the phone number of an existing Salesforce record.

To configure the screen pop for Avaya IP Office Plugin for Salesforce.com:

- 1. Login to the Salesforce web page
- 2. Click your Name.
- 3. In the drop-down menu, select **Setup**.
- 4. In Apps Setup, click Customize.
- 5. Click Call Center > Call Centers.
- 6. In the **All Call Centers** page, click **Edit** on the existing account.
- 7. In the **Call Center Edit** page, navigate to the **ScreenPop** section.



- 8. In the **ScreenPop** section, type the following for each field:
 - a. Pop on Transfer and Conference Y.
 - b. ANI Phone.
 - c. Show Digits N.
 - d. UUI 1 Account.AccountNumber.
 - e. UUI Separator -: (that is, a colon)
 - f. UUI Data -: (that is, a colon)
 - g. Show UUI Data Y.
 - h. Show Full UUI N.
 - i. UUI Label IVR Data.

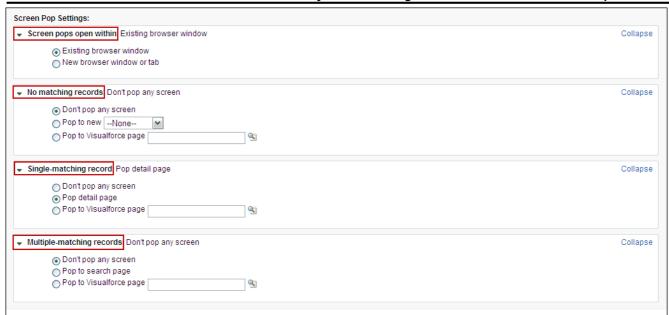
The rest of the fields can be left blank.

- 9. Click Save.
- 10. Then navigate to Call Center > SoftPhone Layouts.
- 11. In the **SoftPhone Layouts**, click **Edit** if an account already exists.
- 12. If not, click New.
- 13. Navigate to the ${\bf Screen\ Pop\ Settings}$ section.

14.5.1 Screen Pop settings

You can configure the Screen Pop settings according to your preference.

In the **Screen Pop Settings** section (for inbound call types), click **Edit** next to each type of record-matching row to specify which screens should display when the details of an inbound call match or don't match existing record(s) in Salesforce.



Following are the screen pop options for each record-matching row:

Screen pops open within

You can set where the screen pops display.

- 1. Existing browser window: Select to display screen pops in open browser windows.
- 2. **New browser window or tab:** Select to display screen pops in new browser windows or tabs.

Exceptions

• Internet Explorer 7 displays screen pops based on what the user selects in the tab settings of the browser.

No matching records

You can set the screen pop options when details of an inbound call do not match any existing Salesforce records.

- 1. **Don't pop any screen:** Select if you do not want any screen pop to display.
- 2. **Pop to new:** Select to display a new record page. You specify if it is account, campaign, case, or so on from the drop-down list.
- 3. **Pop to Visualforce page:** Select to display a specific Visualforce page.

Note: The CTI adapter passes data from the call to the Visualforce page via a URL. This includes at least ANI (the caller ID) and DNIS (the number that the caller dialed). The URL can pass additional data to the Visualforce page if necessary

Single-matching record

You can set the screen pop options when details of an inbound call match one existing Salesforce record.

- 1. **Don't pop any screen:** Select if you do not want any screen pop to display.
- 2. Pop detail page: Select to display the matching record's detailed page.
- 3. **Pop to Visualforce page:** Select to display a specific Visualforce page.

Multiple-matching records

You can set the screen pop options when details of an inbound call match more than one existing Salesforce record.

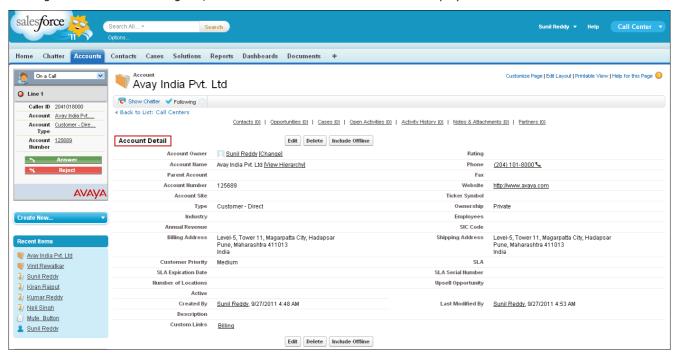
- 1. **Don't pop any screen:** Select if you do not want any screen pop to display.
- 2. Pop to search page: Select to display a search page
- 3. **Pop to Visualforce page:** Select to display a specific Visualforce page.

14.5.2 Screen Pop

Following are the examples of the screen pop functionality for Avaya IP Office Plug-in for Salesforce.com:

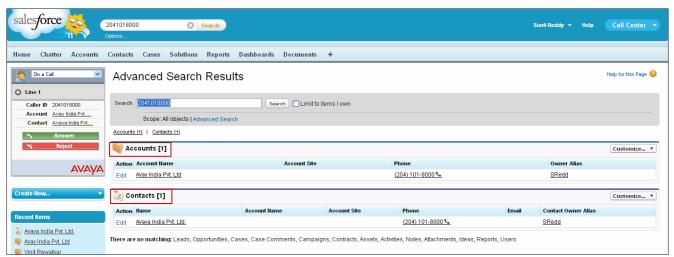
Screen Pop for incoming call

The screen pop displays the **Account Detail** for the incoming call, for example, caller ID 204101800. In case, there is no existing record for the incoming call, then a new account creation window is displayed.



Screen Pop for incoming call matching multiple criteria

The screen pop displays the matching **Contact** and **Account** for the incoming call, that is, from caller ID 204101800. You can choose to open either the Contact or Account.



14.6 Logging into one-X Portal for IP Office

You can log into the one-X Portal for IP Office using Avaya IP Office Plug-in for Salesforce.com.

Prerequisites:

- User account http://www.salesforce.com.
- Ensure that Avaya IP Office CTI Adapter for Salesforce is running on the desktop.

To log in to one-X Portal for IP Office using Avaya IP Office Plug-in for Salesforce.com:

1. Log in to http://login.salesforce.com.

The system initializes the SoftPhone and the system displays the login screen for one-X Portal for IP Office.

- 2. Type your one-X Portal for IP Office username in the **Username** field.
- 3. Type your one-X Portal for IP Office password in the Password field.

4. Click Log In.

The system displays the SoftPhone in an idle state.

14.7 Logging out of one-X Portal for IP Office

To log out of one-X Portal for IP Office using Avaya IP Office Plug-in for Salesforce.com:

- 1. Click the Home tab.
- 2. Select **Log Out** in the drop down list of the Salesforce soft phone.

The system logs you out of one-X Portal for IP Office.

14.8 Making a call

You can make a call using the Salesforce SoftPhone by:

- Using the dial pad 17h
- Searching the contacts 17th
- Typing the number 17th

14.8.1 Using the dial pad

You can call a contact using the dial pad in Salesforce SoftPhone.

Before you begin

• Add the external dialing prefix used by your telephone system to the number while making an external call.

To make a call:

1. Select the line you would like to use to make the call.

The system displays the line dialog box.

2. Dial the number that you want to call using the dial pad.



14.8.2 Searching the contacts

You can search for the contacts listed in your one-X Portal for IP Office **System** or **Personal** directories and make a call using the Salesforce SoftPhone.

1. Select the line you would like to use to make the call.

The system displays the line dialog box.

2. Click Search.

The system displays a list of all the contacts in your one-X Portal for IP Office **System** or **Personal** directories and their phone numbers.

3. Click the phone number listed against a contact.

14.8.3 Typing the number

You can call a contact by typing the number of a contact in the Salesforce SoftPhone.

Before you begin

• Add the external dialing prefix used by your telephone system to the number while making an external call.

To make a call:

1. Select the line you would like to use to make the call.

The system displays the line dialog box.

2. Type the number of the contact in the Enter phone number to dial field.

3. Click or press Enter.

14.9 Avaya IP Office Plug-in for Salesforce.com call functions

You can use the Avaya IP Office Plug-in for Salesforce.com SoftPhone to

- Answering a call 172
- Muting or unmuting a call 172
- Holding or retrieving a call 172
- Ending a call 172
- Transferring a call 172

14.9.1 Answering a call

The system alerts you about the calls that are made to your one-X Portal for IP Office. You can answer or reject the calls using the Avaya IP Office Plug-in for Salesforce.com SoftPhone.

The system displays the details of the caller in the Avaya IP Office Plug-in for Salesforce.com SoftPhone

- 1. To answer the call, click Answer
- 2. If you do not want to answer the call, click Reject

When you are on a call and if you receive another call on a different line, then the system places the first call on hold.

14.9.2 Mute or unmute a call

The Salesforce SoftPhone enables the user to place a call on mute during an active call.

Note: When a user places a call on mute only the user is on mute and not the other party.

To mute or unmute:

- 1. To place a user on mute, click Mute. When an active call is placed on mute, the Unmute button is visible.
- 2. To unmute a user, click Unmute.

14.9.3 Hold or unhold a call

You can place a call on hold and later retrieve the call placed on hold. When a call is placed on hold the system plays music on hold or regular hold reminder tunes to the caller.

To put a call on hold:

After a call is established between you and the contact, the system displays the call details.

1. To place a call on hold, click Hold

To retrieve a call from hold:

When you place a call on hold, the system displays the call details.

1. To retrieve a call that you placed on hold, click Retrieve From Hold

14.9.4 Ending a call

After a call is established between you and the contact, the system displays the call details.

To end a call, click Send Call

14.9.5 Transferring a call

You can transfer an incoming call to other person using Salesforce SoftPhone.

- Making a supervised transfer 172
- Making an unsupervised transfer 173

14.9.5.1 Making a supervised transfer

When you talk to a contact before transferring the call it is called as a supervised transfer. Your initial call to the contact is called as a consultation call or an enquiry call.

In a supervised transfer, you can confirm if the contact is present and wants to accept the call.

To make a supervised transfer:

- 1. Click Initiate Transfer Transfer.
- 2. Type the number of the person you want to consult in Enter phone number to transfer to field.
- 3. Click Dial or press **Enter**. The call is transferred to the specified number.
- 4. Click Complete Transfer to establish the call

14.9.5.2 Making an unsupervised transfer

When you dial the number of the contact and transfer a call even without waiting for the call to be answered it is called as an unsupervised transfer.

To make an unsupervised transfer:

- 1. Click One-Step Transfer Transfer
- 2. Type the number of the person you want to transfer in **Enter phone number to transfer to** field.
- 3. Click Dial or press **Enter**. The call is directly transferred to the specified number.

Chapter 15. Glossary

15. Glossary

15.1 Ad hoc conference

In an Ad hoc conference a user calls the different participants and then sets the call on a conference mode.

15.2 Appearance Buttons

Many Avaya phones have programmable buttons that can be configured for different functions. These include setting them as 'appearance buttons' which can be used to make and answer different types of calls. The different types are 'call appearance', 'line appearance', 'bridged appearance' and 'coverage appearance' buttons.

15.3 Auto Hold

By default, if you already have a call connected and then go and make or answer another call, the existing call is automatically put on hold. This is called **Auto Hold**. The system administrator can disable Auto Hold for the whole system, in which case the existing calls are disconnected. This documentation assumes that Auto Hold is being used.

15.4 Busy

Both the phone system and one-X Portal for IP Office can allow you to make and receive multiple calls. Therefore even when you are active on calls you are not necessarily seen as being busy to further incoming calls.

However, there are some conditions where you will be treated as being busy to any further incoming calls. When this occurs, the following happens to the incoming call, in order of priority of use:

- 1. If you have a **Forward on Busy** 17th destination enabled, the call is forwarded to that destination.
- 2. If you have voicemail enabled, the call is sent to voicemail.
- 3. If neither of the above is available, the caller receives busy indication.

15.5 Conference Manager

In a Meet Me conference the owner of the conference bridge number is the conference manager.

In an Ad hoc conference the initiator of the conference call is the conference manager.

15.6 Do Not Disturb

When you select this state, you only receive calls from selected numbers that you have indicated by adding to your **Do Not Disturb Exceptions** 110. All other callers are routed to voicemail if available or otherwise receive busy tone. You can still make calls while in the Do Not Disturb state.

15.7 Forward on No Answer

A Forward on No Answer number can be set for your calls. When set and enabled; if a call arrives for you when you are busy 17th to any further calls, it will be forwarded to that number. The number can be internal or external.

15.8 Forward on Busy

You can set a Forward on Busy number for your calls. When you set a number and enable this option, if you are busy on a call or when all the call appearances are busy, the system forwards the call to your Forward on Busy number. The number can be internal or external.

15.9 Forward To

Also known as Forward All or Forward Unconditional. When enabled, some of your calls are forwarded to the selected number. Normally only external personal calls are forwarded, however it is possible to also forward internal and hunt group calls though that cannot currently be setup using one-X Portal for IP Office.

15.10 Hot Desk

If you have a login code for the telephone system, that allows you to use any phone on the system as your own extension. This ability to work at any phone is referred to a hot desking.

15.11 Hunt Group

A hunt group is a set of telephone users. The hunt group has its own name and extension number. Calls to that extension number are presented to the hunt group members who are available (ie. not logged off and not already on a call).

15.12 IP Office

IP Office is a telephone system from Avaya. It works with the one-X Portal for IP Office to provide call information and control of your phone.

15.13 Log In/Log Out

If you have a login code for the telephone system, that allows you to use any phone on the system as your own extension. You can also log out. While logged out from any phone, calls to you are treated in the same way as if your phone was $\frac{\text{busy}}{178}$.

Logging in and out of a phone is separate from logging in or out of one-X Portal for IP Office. You must be logged in to an extension in order to login to one-X Portal for IP Office.

15.14 Meet Me conference

In a Meet Me conference all participants dial into a particular bridge number at a particular time. The system sets your extension number as the default bridge number for a Meet Me conference.

15.15 Park

Normally when you put a call on hold, only you can retrieve that call. Parking a call is similar to holding a call. However a parked call can be retrieved by other users if they know the park slot number or name used to park the call. one-X Portal for IP Office provides you with 4 park buttons. You can configure which park slot number or name each button uses. You can then use the buttons to park a call in a particular park slot, see when a call has been parked in that park slot by you or by someone else and to unpark a call parked in that slot.

You can park and unpark a call on a multisite telephony net work such as a Small Community Network.

For example, if you park a call in slot 1, then the users on the local telephony network and Small Community Network can unpark the call. The system displays the call that is parked on slot 1 for any user who is configured on a local telephony network or a Small Community Network has the same slot.

15.16 Primary Phone

Some contacts in your directories can have several associated phone numbers. The **Primary phone** setting for each of those contacts is used to indicate which of the numbers should be used by one-X Portal for IP Office when that contact is selected for a function.

15.17 System Administrator

This term refers to the person able to make changes to your telephone system or arrange those changes.

15.18 Small Community Network

Your telephone system can actually be several telephone systems connected together in a network (called a Small Community Network). While most telephone and one-X Portal for IP Office features will work for names and numbers anywhere in the network some features will not. For example, parking and unparking of calls is not supported between networked telephone systems. You system administrator will advise you if there are any other restrictions in your network

15.19 Supervised Transfer

A supervised transfer is one where you talk (or try to talk) to the transfer destination before completing the transfer. Your initial call to the transfer destination is called a consultation call or enquiry call.

This method of transferring calls allows you to confirm if the transfer target is present and wants to accept the call.

15.20 Unsupervised Transfer

An unsupervised transfer is one where, having dialed the number of the transfer destination, you complete the transfer without waiting for the call to be answered.

Index	Color 85
1	Complete Transfer 32, 43
-	Conference 32, 33, 43, 57, 62
1400 Series 20, 66, 71, 75, 144, 146	Transfer 42
1600 Series 20, 66, 71, 75, 144, 146	Conferencing Calls 57
9	Configuration 106
9600 Series 20, 66, 71, 75, 144, 146	Sounds 106
A	Configure 45, 106, 110
Account code 34	Connected 33
Add	Consult 32, 43, 44, 74
Contacts Tab 76, 148	Consultation call 43, 57
Personal directory contact 75, 146	Contact 67, 75, 76, 95, 146, 147, 148
Add to Personal Directory	Email 79
From Call Log 67, 75	Primary phone 20, 71, 75, 144, 146
From the System Directory 75, 147	Customer Call Reporter 49
From voicemail messages 76, 95, 147	D
Adding a Caller to Your Directory 67	Default Deskphone 86
Agent 49	Delete
Alerting 33	Call log 66
All 66	Personal directory contact 76, 148
Analog 20	Voicemail messages 94
Answer 32, 37	Deskphone 86
Shortcut 106	Detected 85, 141 Directories 71, 144
Appearance buttons 20, 41	Directory 14
Application Server 122	Add tab 76, 148
Auto Hold 20	Icons 30, 72, 144
Auto Hold 39	Make a call 35, 73
Available 18, 49	Do Not Disturb 18, 49, 72, 106, 110, 144
B	Exceptions 106, 110
Balloon Tips 128	Drop 32, 38, 57, 59, 61
Brazilian Portuguese 11, 112	Shortcut 106
Browser 11	Dutch 11, 112
D	
Busy 18	
Busy Not Available 49	E
Busy Not Available 49 Busy on Held 39	E Edit
Busy Not Available 49 Busy on Held 39 Button	E Edit Personal directory 67, 75, 76, 95, 146, 147, 148
Busy Not Available 49 Busy on Held 39 Button To Desk 50	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50	E Edit Personal directory 67, 75, 76, 95, 146, 147, 148
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30	E Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34	E Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36 From the Directory 35	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 lcons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 lcons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 External 14 External 14 External directory 71, 144 F
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95 Call recording warning 42	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143 Forward on No Answer 37, 38
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95 Call recording warning 42 Call redirection settings 18	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143 Forward on No Answer 37, 38
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95 Call recording warning 42 Call redirection settings 18 Call Waiting Indicator 18	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143 Forward on No Answer 37, 38 Forwarding 72, 144
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95 Call recording warning 42 Call Vaiting Indicator 18 Call Waiting On 20, 41	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143 Forward on No Answer 37, 38 Forwarding 72, 144 French 11, 112
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95 Call recording warning 42 Call redirection settings 18 Call Waiting Indicator 18 Call Waiting On 20, 41 Calls 14	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143 Forward on No Answer 37, 38 Forwarding 72, 144 French 11, 112 G
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95 Call recording warning 42 Call redirection settings 18 Call Waiting Indicator 18 Call Waiting On 20, 41 Calls 14 Centralized call log 66 Chat with 48, 80 Checking Voicemail Messages 94	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143 Forward on No Answer 37, 38 Forwarding 72, 144 French 11, 112 G Gadget
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95 Call recording warning 42 Call redirection settings 18 Call Waiting Indicator 18 Call Waiting On 20, 41 Calls 14 Centralized call log 66 Chat with 48, 80 Checking Voicemail Messages 94 Chrome 11, 106	Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143 Forward on No Answer 37, 38 Forwarding 72, 144 French 11, 112 G Gadget World Clock 110
Busy Not Available 49 Busy on Held 39 Button To Desk 50 To Mobile 50 Buttons 30 C Call 34 From the Call Log 36 From the Directory 35 From Voicemail 36 Icons 30 Record 42 Swap 41 Toggle 41 Call Assistant 119 Start 121 Call Log 14, 20, 66 Add to personal directory 67, 75 Make a call 36, 67 Call progress 34, 35, 36, 67, 73, 95 Call recording warning 42 Call redirection settings 18 Call Waiting Indicator 18 Call Waiting On 20, 41 Calls 14 Centralized call log 66 Chat with 48, 80 Checking Voicemail Messages 94	E Edit Personal directory 67, 75, 76, 95, 146, 147, 148 Personal directory contact 76, 148 Email 67, 75, 76, 79, 95, 146, 147, 148 Enable Sound Notifications 106 Enable Hot Key 122, 123 Enbloc 20 English 11, 112 Enquiry call 43, 57 Exceptions 110 Explorer 11 Extension 11 External 14 External directory 71, 144 F Failed 33 Firefox 11, 106 Format 96 Forward Immediate 86, 143 Forward on No Answer 37, 38 Forwarding 72, 144 French 11, 112 G Gadget World Clock 110 Gadgets 14

Greetings 96	Mobile 84, 141
Group Tab 76, 148	Mobile Twin 50
Н	Mobile twinning 87
Held 33	Mobility
Hold 32, 38	Forward 86, 143
Shortcut 106	Mobile twinning 87
Hold the Line 87	Telecommuter Mode 87
	Use Default Deskphone 86
Hold Timeout 39	More 34
Home 84, 141	Mozilla Firefox 11, 106
Hot desking 21, 176	Music on hold 38
Hot Key 122, 123	Mute 59, 61
hunt groups 66	Mute All 59, 61
1	N
Icons	
Call 30	Network 177
Directory 30, 72, 144	New
Messages 94	Personal directory contact 75, 146
User 72, 144	No Answer 38, 86, 143
Ignore 92	Normal 72, 144
Immediate 86, 143	Number 30
Incoming 66	0
Indicator 18	Off Hook 33, 72, 144
Initial Test Call 87	Office 84, 141
Install	Offline 18
Screen Pop Application 120	On Hook 72, 144
Instant Message 48, 80	Orange background 85
Internet Explorer 11	Outcalling 88, 143
Italian 11, 112	Outgoing 66
J	P
JavaScript 11	Park 45, 177
K	Recall 45, 46
Keyboard shortcuts 106	Return 45
L	Park Slot Numbers 45
	Park Slots 45, 106
Language 11, 112	Parking Calls 45
LDAP 71, 144	Passcode 96
Less 34 Licensed 11	Password 11, 122
	Pause 94
Listen 92	Personal directory 14, 71, 144
Listen on 88, 143	Add from Call Log 67, 75
Logged in 11	Add from System Directory 75, 147
Logged out 18, 72, 144, 176	Add from voicemail 76, 95, 147
Login code 176	Capacity 20, 71, 75, 144, 146
Logon Information 122	Edit 67, 75, 76, 95, 146, 147, 148
Logout 17	Personalized Greetings 96
M	Phones 11
Mailbox 94	Analog 20
Main 14	SIP 20
Make a call 34	pickup 86, 92, 142
From Messages 36, 95	Play the message 94
From the Call Log 36, 67	Playback 14
From the Directory 35, 73, 145	Pop on CLI 124
From Voicemail 36	Pop on Outdial 124
Shortcut 106	Popup Window 48, 80
Making a Supervised Transfer 43	Portuguese 11, 112
Making an Unsupervised Transfer 43	Prefix 34
Media player 106	Presence 18, 106, 110
Message 48, 80	Primary phone 20, 67, 71, 75, 76, 95, 144, 146, 147, 148,
Message Icons 94	177
Messages 14, 94, 128	Priority message 94
Make a call 36, 95	Private message 94
Messages Indicator 18	Profile
Missed 66	Color 85
Missed of Missed call 38	Detected 85, 141
Missed hunt group calls 66	Progress 34, 35, 36, 67, 73, 95
missed hall group calls to	

Proxy server exceptions 107	transfer 32, 42, 43, 44, 74, 177
Q	Complete 43
Queues 49	Return Time 42, 43
Quick Time 106	Supervised 43 To Desk 50
R	To Desk 50 To Mobile 50
Read message 94	Unsupervised 43
Reason Code 49	Transferring Calls
Recall 45, 46	Unsupervised 42
Received 66	Transfers Using the Directory 44
Record 32, 42	Twinning 50, 87
Warning 42 Recording 33	U
Retrieve 32, 43, 57	Unconditional 86, 143
Parked Call 45	Unknown 72, 144
Return	Unmute 59, 61
Park 45	Unmute All 59, 61
Return Time 42, 43	Unpark 45, 177
Ringback 88, 143	Unread message 94
Ringing 106	unsupervised transfer 42, 43, 177
Russian 11, 112	Upload Personalized Greeting 96 URL 11
\$	Use Default Deskphone 86
Safari 106	User
Save 94	Icons 72, 144
Saved message 94	Name 11
Screen Pop To 124	Password 11
Screen Popping 120, 122 Searching	User Name 122
Directories 73, 145	User Status 72, 144
Messages 94	V
Server Information 122	Voicemail 37
Server Port 122	Add to personal directory 76, 95, 147
Shortcuts 106	Listen on 88, 143
SIP 20	Messages 94
Skip	Outcalling 88, 143
Backwards 94	Ringback 88, 143 Voicemail code 96
Forwards 94	Voicemail Messages Indicator 18
Slot number 45, 177 Small Community Network 45, 177	Voicemail Screening Configuration 92
Softphone 11	Voicemail_screening 92
Sound Configuration 106	W
Sounds 106	Warning
Start	Recording 42
Call Assistant 121	Wav 96
Status 18, 72, 144	Web
Stop 94	Address 11
Recording 42	Browser 11
Stop Rec 32	Windows
Subject 34 supervised transfer 42, 43, 177	Safari 106
Swap Calls 41	Windows Media Player 106 World Clock 14, 110
Switching Between Calls 41	World Glock 14, 110
System directory 14, 71, 144	
Add to Personal Directory 75, 147	
T	
T3 Series 20, 71, 75, 144, 146	
Tabs 14	
Tag 34	
Taskbar 119	
Telephones 11	
Telephones 11 Test Call 87	
Time Zones 110	
To Desk 50	
To Mobile 50	
Toggle Calls 41	

Performance figures and data quoted in this document are typical, and must be specifically confirmed in writing by Avaya before they become applicable to any particular order or contract. The company reserves the right to make alterations or amendments to the detailed specifications at its discretion. The publication of information in this document does not imply freedom from patent or other protective rights of Avaya or others.

All trademarks identified by the ® or ™ are registered trademarks or trademarks, respectively, of Avaya Inc. All other trademarks are the property of their respective owners.

This document contains proprietary information of Avaya and is not to be disclosed or used except in accordance with applicable agreements.

© 2013 Avaya Inc. All rights reserved.