RECEPTION CONSOLE APPLICATION USER GUIDE

VERSION 2.1





Contents

Introduction	6
Overview	6
Application Description – Receptionist	7
Enterprise Edition	
SMB Edition	7
Application Comparison	8
Hardware and Software Description	9
Operating Systems	9
Software Requirements	9
Hardware Requirements	
Network and Firewall Requirements	10
Provisioning and Configuration	11
Download and Installation Instructions	11
Configuration	12
Settings – General	13
Setting Application	17
Settings – Services	17
Settings – Plug-ins	19
Settings – Messaging	23
Settings – About	24
Configure Web Browser	25
Restrictions and Limitations	35
Operating the Feature	38
Start-up and Login	38
Start-Up Window	39
Change Your IM&P Presence Status	40
Call Console	41
Header	41
Dialer	41
Current Calls	42
Conference Call Panel	43
Call States and Actions	43
Contacts Pane	45
Directory Management Bar	46
Directories List	46
Search Tab	46
Favorites Tab	46
Enterprise Tab	47

Enterprise Common Tab	47
Group COM Tab (Enterprise Edition)	47
Personal Tab	47
Speed Dial Tab	47
Queues Tab (Enterprise Edition)	48
Custom Directories Tabs (Enterprise Edition)	48
Instant Message Tab	48
Outlook Tab (Enterprise Edition)	49
Search Results Tabs	49
Queued Calls Pane (Enterprise Edition)	50
Controls	52
Call Action Buttons	54
Manage Calls	57
Drag and Drop Call onto Contact	57
View Call Information	57
View Current Calls	58
View Incoming Call Details	58
Save vCard	59
Open URL	59
Answer Calls	60
Answer Call	60
Pick Up Call	60
Hold and Resume Calls	61
Put Call on Hold	61
Resume Held Call	61
Make and End Calls	61
Dial Ad Hoc Number	61
Redial Number	61
Dial Contact	62
Speed Dial	62
Dial from History	63
End Call	63
Transfer Calls	64
Blind Transfer Call	64
Conduct Supervised Transfer	64
Transfer with Consultation	64
Transfer to Voicemail	65
Transfer to Queue (Enterprise Edition)	65
Park and Camp Calls	
Conduct Busy Camp On (Enterprise and Small Business Editions)	66
Conduct Group Call Park (Enterprise Edition)	66

Manage Conference Calls	66
Start Three-Way Conference	67
Add Participant to Conference	67
Hold Conference	67
Resume Held Conference	67
Conference Participant on Hold	68
Resume Conference Participant	68
Leave Conference	68
Remove Conference Participant	68
End Conference	68
Barge in on Call	68
Record Calls	69
Start Call Recording	69
Pause and Resume Call Recording	69
Stop Call Recording	70
Message Contacts (Enterprise Edition)	70
Send Email to Contact	70
Monitor IM&P Contacts and Chat with Contacts	70
Monitor IM&P Contacts	70
Subscribe to Contact	71
Add Contact to Instant Message Directory	71
Modify Contact Name	72
Unsubscribe from Contact	73
Accept or Reject Subscription Request	73
View Presence State of Contacts	73
Chat with IM&P Contacts	74
Start Instant Messaging Session	75
Place Call from Chat Window	76
Establish Multiuser Chat Session	76
Manage Instant Messaging Sessions	78
Manage Contacts	78
Show/Hide Directories	80
View Directory Content	80
Search Contacts	81
Perform Quick Search	81
Perform Regular Search	82
Create Directory from Search Results	84
Perform Search on Search Results	84
Order Directory Entries	85
Make Notes about Contact (Enterprise Edition)	86
Manage Personal Contacts	87

Add Personal Contact	87
Delete Personal Contact	88
Manage Speed Dial Entries	89
Add Speed Dial Entry	89
Modify Speed Dial Entry	90
Delete Speed Dial Entry	90
Monitor Contacts	91
Static Monitoring	91
Dynamic Monitoring (Enterprise Edition)	91
Monitored User's Calendar (Enterprise and Small Business Editions)	93
Contact States	95
Manage Call History	96
View Call History	96
Delete Call History	96
Manage Queued Calls (Enterprise Edition)	97
Select Call Centers to Manage	97
Modify Number of Calls to Display	98
View Queued Calls	98
Retrieve Call from Queue	99
Transfer Call to Ad Hoc Number	99
Transfer Call Between Queues	99
Change Position of Call in Queue	99
Order Queued Calls	100
Keyboard Shortcuts	101



Introduction

The following document type describes a Cloud Voice Site or User application.

An application is used to control an existing feature, or provide new features to Sites or Users. An application is typically downloaded onto a local device, either a PC, Smartphone or Tablet. Applications may be inclusive of User feature packs or may be chargeable extras that enable the User to fulfil or enhance their job role.

This user guide will cover off Company/Site Administration and End User Administration.

Overview

The Reception Console is an application that allows you to control calls, monitor the lines of employees, manage directories and use productivity tools via a web page. This application will work in conjunction with your desk phone, soft phone or mobile device.

Reception Console comes in two varieties – either an Enterprise grade version or a Small-Medium Business (SMB) version. The application is the same for either, but the functionality exposed will be slightly different.

In this guide Reception Console and Receptionist are used interchangeably to describe the Cloud Voice application.



Application Description – Receptionist

The application will enable users to become receptionists by providing them with a web application that allows them to monitor users and easily transfer calls. The console can actively monitor up to 30 users at a time on the SMB version and 500 users at a time on the Enterprise version.

The application provides the reception user with the following:

- Call Management features Answer; dial, hold, conference, blind and attended transfer, move to queue
- Line Monitoring Monitor a User's line to see line states include on-hook, off-hook, ringing, DND, Privacy and Call Forwarding Always
- Camp On with Recall Perform a directed hold when called party is busy
- **Directed Call Pickup** Pickup any ringing extension
- Voicemail Transfer Transfer calls directly to voicemail
- Call Barge-In Operator intrusion on a busy line
- **Group Call Park** Initiate line hunting on incoming calls directed to a department or group (e.g. support, sales)
- Day/Night mode Operators can automate the switch from "day" to "night" mode
- Messaging Send emails to contacts from desktop screen
- Call History Logs outgoing, received and missed calls
- Call Statistics Average hold time, transfer count
- Supports multiple Directories Corporate, Monitored, LDAP
- Speed Dials Search and call numbers from a list of up to 100
- Contact Directory Filtering Directory filtering of enterprise
- Application Description Receptionist

Enterprise Edition

The Enterprise edition supports the full set of call control options, large-scale line monitoring, queuing, multiple directory options, and views, Outlook integration, and other features required in large or distributed organizations. The Enterprise version can monitor up to 500 users (200 static Plus 300 dynamic).

SMB Edition

Small Business edition is a lower-priced version of the client, targeted at front-office personnel in small and mid-sized organisations that do not require multiple directories, call queuing, or other advanced features. It supports a full set of call control functions and monitoring of up to 30 lines in the directory.



Application Comparison

The following table highlights the differences between the applications when comparing the interface.

Functionality	Enterprise	SMB
Logo Pane	Y	Y
Call Console	Y	Y
Contacts Pane	Y	Y
Settings Page	Y	Y
Call History Dialogue Box	Y	Y
Chat Windows	Y	Y
Queued Calls Pane	Y	N

The following table highlights the differences between the applications when comparing call functionality.

Functionality	Enterprise	SMB
View Call Details	Y	Y
Dial Contact	Y	Y
Dial Ad Hoc Number	Υ	Y
Redial	Y	Y
Speed Dial	Y	Y
Dial From Call History	Y	Y
Answer Call	Y	Y
Hold Call	Y	Y
Resume Held Call	Y	Y
End Call	Y	Y
Blind Call Transfer	Y	Y
Supervised Call Transfer	Y	Y
Consulted Call Transfer	Y	Y



Transfer to Voicemail	Y	Y
Busy Camp On	Y	Y
Group Call Park	Y	
Directed Call Pickup	Y	Y
Operator Call Barge-in	Y	Y
Start Conference Call	Y	Y
Add Participant	Y	Y
Hold Conference Call	Y	Y
Resume Conference Call	Y	Y
Put Participant on Hold	Y	Y
Take Participant off Hold	Y	Y
End Participant	Y	Y
Leave Conference Call	Y	Y
End Conference Call	Y	Y
Transfer to Queue	Y	N
Group Call Park	Y	N

Hardware and Software Description

The application is offered as a thin client that operates from a web browser and is not installed on the PC.

Operating Systems

The web application has no operating system pre-requisites.

Software Requirements

The portal has cross-browser support and will work on the following web applications:

- Internet Explorer 8.0 and higher
- Firefox
- Chrome
- Safari



When using the Outlook Integration feature with Microsoft Outlook 2010 or Outlook 2013 (32- or 64-bit edition), make sure Outlook is running before Receptionist is launched; otherwise, Outlook Integration functionality does not work.

Hardware Requirements

The minimum screen resolution is 1024 x 768 pixels.

Network and Firewall Requirements

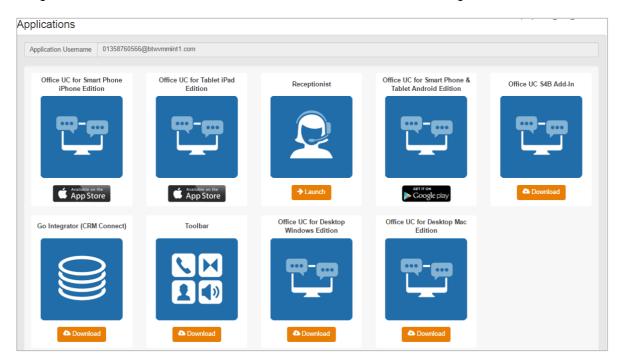
You may need to allow access for the following on your firewall:

Application	Protocol	Destination	Destination Port
Application Signaling	SIP	_sip_udp.ipcomms- btwbslnws09.bt.com 147.152.35.102/29 147.152.35.110/29	UDP/TCP 5060 to 5075
Application Media	RTP	147.152.35.100/29 147.152.35.108/29	UDP16384 to 32766
Receptionist	Proprietary	applications.yourwhc.co.uk 193.113.10.12 193.113.11.12	TCP 443



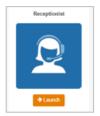
Provisioning and Configuration

The Reception application is a Chargeable Add-On that is provided to a User already on the platform and assigned a Functional, Fixed or Mobile User license when ordered from Virgin Media Business.



Download and Installation Instructions

Once this user add-on has been ordered from Virgin Media Business, the application can be launched directly from the Application section of the Business Portal as per the image below.



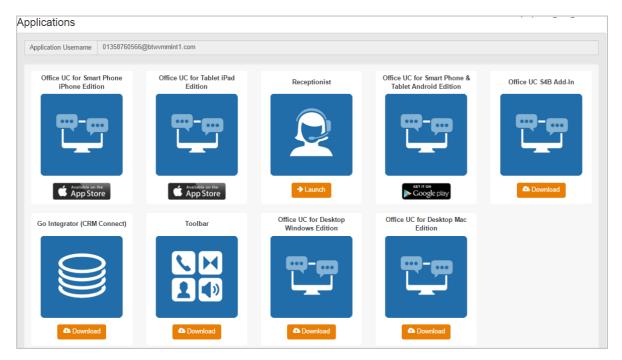
Alternatively it can be accessed from the following link which can be saved in your favorites or you can click the **Bookmark this page** link on the console.

https://applications.yourwhc.co.uk/receptionist/

Configuration

The Welcome Email sent to End Users will guide them to navigate to the Business Portal to download/launch the application and set an application password.

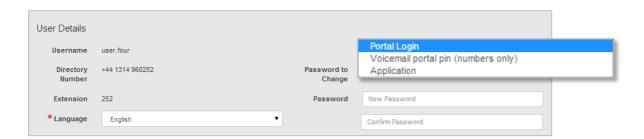
The Username for this application is provided in the Welcome email, or alternatively this can always be seen in the Business Portal under the Applications tab. Please note the Username is the same for all applications accessed or downloaded from the Business Portal.



The password for all applications is not sent to the User and needs to be set in the Business Portal by navigating to **My Account**.



Select Password to Change box, then click on Application, enter password and then select Save.





You can use the Settings link at the top right-hand corner of the main page to access the *Settings* page where you can configure various aspects of the Receptionist application.

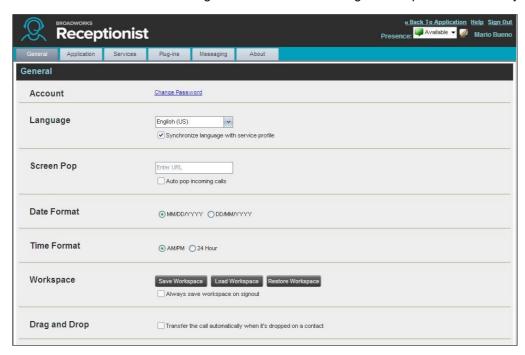
NOTE: Do not use the internet browser's Back button to return to the main interface.

This section describes the Settings pages that you use to configure Receptionist:

- Settings General
- Settings Application
- Settings Services
- Settings Plug-ins
- Settings Messaging
- Settings About

Settings - General

You use the General tab to configure miscellaneous settings that improve the usability of Receptionist.



The following subsections describe the settings that can be configured on this page.

Account

This section gives you the opportunity to change your password but it should not be used as it will change all of your applications passwords. Please refrain from using this whilst we work on removing it. All password changes should be completed in the Business Portal only.



Language

The Language settings allow you to select the language of the user interface.

- The drop-down list identifies the languages available in your edition of Receptionist. To change the language, select a new language from the list
- Synchronize language to my profile When this option is checked, Receptionist synchronises the language with your Cloud Voice profile and ignores the language selection on this page

Screen Pop

You use the Screen Pop settings to configure the URL that may be launched on incoming calls.

- Enter URL This text box allows you to enter the URL address of the web page that Receptionist
 opens using the default browser when you click the Web Pop URL button in the Call Notification popup window
- Auto pop for Incoming Calls When this option is checked, Receptionist launches the Web Pop URL
 without your being required to click the Web Pop URL button in the Call Notification pop-up window
 for each incoming call

The URL can point to any URL address, but typically points to a web application that parses optional call parameters and passes them to a Customer Relationship Management (CRM) application or other database. For example:

```
http://www.mysite.com/webapp.php?remoteNumber=__REMOTE_PHONE__&sp=__S
ERVICE_PROVIDER_
```

This URL passes the incoming calling number and the service provider ID to the web application at www.mysite.com. The web application formats the data for the applicable database and launches the web page on your PC.

There are a number of optional parameters that the client can pass to the browser. The following list summarises these parameters:

-	USER: The user's Cloud Voice ID (Note that in this case, the
_	"user" is the Cloud Voice subscriber.)FIRST: The first name of the user
_	LAST: The last name of the user
_	EMAIL: The email address of the user
-	GROUP: The name of the Cloud Voice group to which the user belongs
-	SERVICE_PROVIDER: Virgin Media Business as this is the service provider the user belongs to
_	PHONE: The phone number of the user
_	REMOTE_PHONE: The phone number of the remote party
-	REMOTE_NAME: The name of the remote party (when available)



-	CALL_TYPE: "Incoming" or "Outgoing"
_	DNIS_NAME: The name of the DNIS on which the call was
	received
_	DNIS_PHONE: The phone number of the DNIS on which the
	call was received
_	REDIRECTED_NAME_1 ,REDIRECTED_NAME_2, and so
	on:
	The name of a party to whom the call was redirected prior to being
	delivered to you, from the most recent to the least recent
_	REDIRECTED_PHONE_1,REDIRECTED_PHONE_2,
	and so on:
	The phone number of a party to whom the call was redirected prior to
	being delivered to you, from the most recent to the least recent
_	REDIRECTED_USERID_1,REDIRECTED_USERID_2,
	and so on:

The user ID of a party to whom the call was redirected prior to being delivered to you, from the most recent to the least recent.

NOTE: The maximum number of redirections that can be displayed on a *Web Pop URL* page is configured by your administrator.

Date Format

This setting allows you to select the format to use for displaying the date in the calendar details for a contact and in the *Call History* dialog box. The possible options are:

- MM/DD/YYYY
- DD/MM/YYYY

Time Format

This setting allows you to select the format to use for displaying the time in chat windows and in the calendar details for a contact and in the *Call History* dialog box. The possible options are:

- AM/PM
- 24 hours

Workspace

Receptionist allows you to customise elements of your workspace, such as the size and placement of the main window on the desktop. The system remembers the setup between sessions.

The following elements can be customised:

- The size and position of the web browser window in which the main interface is displayed
- The size of the panes (Call Console, Contacts, and Queued Calls)



NOTE 1: This functionality does not work in Internet Explorer, due to a technical limitation of Internet Explorer.

NOTE 2: When a window is vertically resized, the panes do not always resize to fill the window. To resize a window, drag the window from the bottom right-hand corner or collapse and then expand the panes after resizing to adjust them to the window.

Buttons:

- Save Workspace This button, when clicked, saves the current workspace
- Load Workspace This button, when clicked, arranges your workspace according to the last saved configuration
- Restore Workspace This button, when clicked, restores the workspace to the system default configuration
- Always save workspace on signout When you sign out from the client, Receptionist asks you
 whether you want to save your current workspace. To save your workspace automatically when
 signing out without being asked, check the Always save workspace on signout box

To customise your workspace:

- Arrange the windows the way you like 1.
- Click the Save Workspace button to save the current configuration. To restore the system default, click Restore Workspace
- 3. At any time to return to the last saved configuration, click the **Load Workspace** button

Drag and Drop

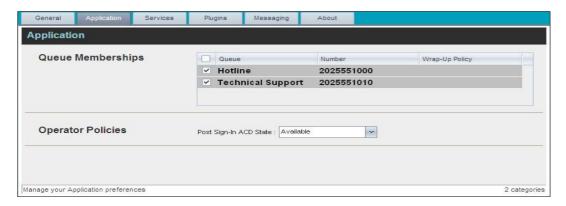
You use the *Drag and Drop* area to specify whether a call should be automatically transferred when dropped on a contact.

Transfer the call automatically when it's dropped on a contact – This setting allows you to enable or
disable automatic call transfer when you drag and drop. When this box is checked, the call is
automatically transferred to the contact's phone number when the call is dropped on the contact



Setting Application

You use the Application tab to configure your availability to take calls as well as the policies used to process calls.



The settings can be configured on this page and are described in the following subsections.

Queue Membership

These settings allow you to select which queues you want to join.

To join queues:

- To join a specific queue, select the check box on the line for the queue
- To join all gueues, select the check box in the column header

NOTE: If you are not allowed to join/leave a queue, the line for the queue is dimmed and you can only view your join status in the queue. To change your join status in a queue if you are not allowed to do it yourself, contact your administrator.

For queues on this page, you can select columns to appear and you can sort and group queues by any column.

Operator Policies

The Operator Policies setting allows you to select your post sign-in state in your queues.

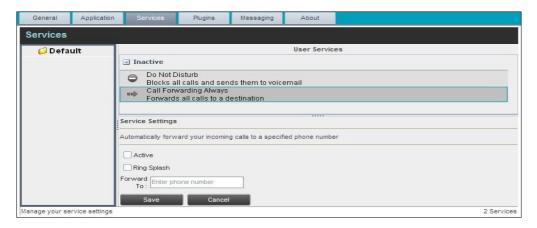
Post Sign-In ACD State – This drop-down list allows you to select your availability to receive calls from queues upon signing in to Receptionist.

Settings - Services

You use the Services tab to configure various services assigned to you by your company administrator on the order to Virgin Media Business, which are applicable to Receptionist. These settings are only available if you have been assigned such services. For more information, see your administrator.



The services are grouped into two categories: Active and Inactive.



The services that you can configure (if you have been assigned the services) are:

- Do Not Disturb When you activate this service, you are not available to take calls, and all your calls
 are automatically sent to your voicemail
- Call Forwarding Always When you activate this service, you need to provide the phone number to
 which your calls are forwarded. When the service is active, all your calls are forwarded to the
 specified number

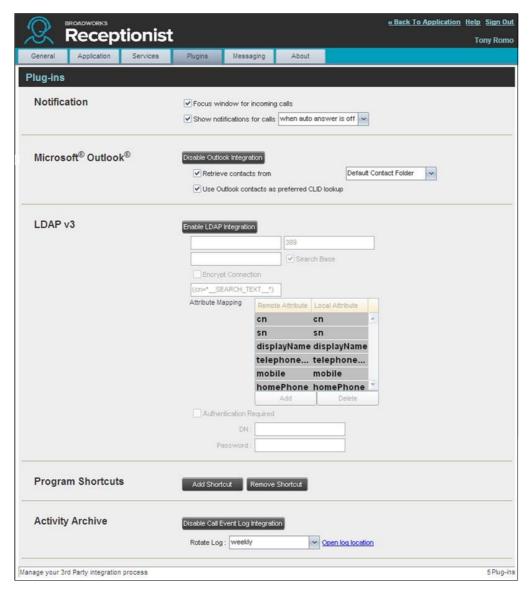
To activate a service:

- Select the service and check the Active box. The service is moved from the Inactive to Active
 category
- If you enabled the Call Forwarding Always service, in the *Forward To* text box that appears, enter the phone number to which your calls are forwarded
- To generate a ring splash for incoming calls, check the Ring Splash option
- To save your changes, click Save



Settings - Plug-ins

You use the Plug-ins tab to configure the plug-in software used by Receptionist to provide functionality such as call notification, LDAP and Outlook directories, program shortcuts, and call logs.



Notification

These options control when and how incoming call notification "pop-up toasts" are displayed. The options you can set are as follows:

 Focus window for incoming calls – When this option is checked and the browser window running Receptionist is minimised, Receptionist automatically restores the window on incoming calls

This does not work in Firefox. In Internet Explorer, there must be only one tab open in the web browser running Receptionist



• Show notifications for calls – When this option is checked, Receptionist displays the Call Notification pop-up window on top of other applications' windows when you receive a call. When you check this box, you need to select an option from the dropdown list to specify the condition under which notifications are displayed

This does not work if there are other tabs open in the same web browser window as Receptionist. In addition, if calls come within eight seconds of each other, the *Call Notification* pop-up window only appears for the first call of that series.

Microsoft Outlook

The Microsoft Outlook options control Outlook integration with Receptionist. They are only visible if Outlook integration is enabled in Receptionist.

The options you can set are as follows:

- Enable/Disable Outlook Integration This determines whether Receptionist integrates with Outlook
 to provide you with access to your Outlook contacts. If Outlook integration is disabled, the
 corresponding desktop plug-in software components are not downloaded from Cloud Voice
- Retrieve contacts from This option allows you to specify where to look for your

Outlook contacts.

Use Outlook contacts as preferred CLID lookup – When this option is checked, Receptionist uses
 Outlook to try to identify a caller, when the caller ID is unknown

NOTE: The Outlook Integration feature provides the following functionality: CLID lookup, saving vCards, and accessing and searching Outlook contacts. When using Microsoft Outlook 2010 or 2013 (32- or 64-bit edition), Outlook has to be running before Receptionist is launched for these functions to work.

LDAP v3

LDAP settings allow you integrate an *LDAP* directory with Receptionist. These options are only visible if LDAP integration is enabled in Receptionist. If you do not know the appropriate settings, contact your system administrator.

Make sure you have correctly imported a valid certificate in the Java Keystore (JKS) with the keytool.

To import a certificate:

- Click Start and then select Run
- Type "cmd" and click OK
- Type "<Java Runtime Path>\bin\keytool -import -alias <aliasname> -file

<path><certificate file name> -keystore %JAVA HOME%\jre\lib\security\cacerts".



To verify the certificate:

- Click Start and select Run
- Type "cmd" and click OK
- Type "<Java Runtime Path>\bin\keytool -printcert -file <path><certificate file name>"

The LDAP directory options are as follows:

- Enable/Disable LDAP Integration This determines whether Receptionist provides LDAP directory lookup services. Clicking the Enable LDAP Integration button enables the controls for LDAP settings
- LDAP Hostname This is the network address of the LDAP server
- LDAP Port This is the port number for the LDAP server. This is compulsory and can be obtained from your system administrator
- Search Base The text box determines the location in the LDAP server tree that Receptionist looks in when executing a search. The check box, when checked, searches all sub-trees within the search base until the specifications are found
- Encrypt Connection This option determines whether Receptionist uses encryption when connecting to the LDAP server. Note that if encryption is enabled, you may have to use of a different port
- ("cn=__Search__Text") This option specifies an additional search filter to apply to all directory searches. For example, to include the search criteria in the filter you must
- include (cn=*__SEARCH_TEXT__*). Alternatively, in another example, "(telephoneNumber=*)" restricts search results to users who have a telephone number assigned
- Attribute Mapping This table controls the way that Receptionist maps attributes returned from the directory server to columns displayed in the list of search results

In each row of the table, enter an LDAP attribute in the *Remote Attribute* column. Enter a corresponding local attribute in the *Local Attribute* column. Typical Remote Attribute values are "cn", "sn", "telephoneNumber", "mobile", "homePhone", and "mail".

- Authentication Required When this box is checked, Receptionist must provide a user name and password to the directory server to conduct searches
- *DN* This is the user name Receptionist uses when connecting to the LDAP server when *Authentication Required* is checked
- Password This is the password that corresponds to the authentication DN–

Program Shortcuts

You use the *Program Shortcuts* settings to create Receptionist shortcuts on your desktop for convenient access to Receptionist.

The program shortcuts plug-in allows for the creation of a desktop shortcut on a Windows platform, which when clicked, launches Receptionist in your default web browser.



- Add Shortcut This button, when clicked, creates a Receptionist shortcut on your desktop
- Remove Shortcut This button, when clicked, removes the previously created Receptionist shortcut.
 If you did not create a shortcut using the Add Shortcut button, the Remove Shortcut button has no effect

Activity Archive

This Call Event Log plug-in software provides the ability to store call event statistics locally on your computer.

- Enable/Disable Call Event Log Integration This double-action button allows you to enable or disable log archival on your computer
- Rotate Log This parameter allows you to specify the frequency with which the log is rotated. You
 select the frequency from the drop-down list
- Open Log Location This link, when clicked, goes to the location on your computer where the log is stored

The log is saved at the desired interval as a comma-separated value (CSV) file in the following path:

<Drive>:\Documents and Settings\<Windows_Username>\Application
Data\BroadSoft\BW Receptionist\profiles\<BW UserID>\statistics Where:

- *Drive* is the drive letter where your profile is stored (typically C)
- Windows_Username is your Windows user name
- BW_UserID is your Cloud Voice user ID

The following events are captured based on activity that occurs on the Receptionist client.

Statistic	Description	Allowed Values	Example Value
Cloud Voice User ID	Cloud Voice user ID	String	jsmith@abc.net
Call Center ID	Call Center ID for inbound queued calls only	String, null	ABCSales
Availability	Operator's joined state	Joined, Not Joined, null	Joined
ACD State	Operator's <i>ACD</i> state. Typically, operators should always be Available. This value cannot be changed in Receptionist.	Sign-On, Available, Unavailable, Wrap-Up, Sign-Out, null	null
Call ID	ID of the call	String, null	192.168.1.5:1
Call State	State of the call	Idle, Incoming, Outgoing, Active, Held, Remote Held, Detached, Released, null	Incoming

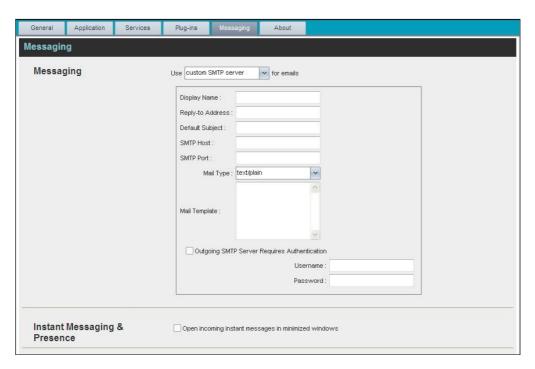


The personality of the 0 Personality Integer (0, 1, 2) call. It indicates Cloud whether the user Voice Originator originated this call or 1 = Originator whether the call was 2 = Terminator placed to the user. Remote Name External caller name String or null null Remote Number External caller number String or null 5555551234 Last Redirected Name Last redirected name String or null Jane Doe Statistic Description **Allowed Values Example Value** Last Redirected Last redirected number String or null null Number Time Date stamp of record Long date/time format 2008-04-03 12:08:17.859

NOTE: Each row in the archive file records a *single* event change and as such, columns such as *Availability*, *ACD State*, and *Call State* may contain null values since an alternate column value caused the event change. For example, *Incoming* is stored in *Call State* while *Availability* (and other columns) store null.

Settings – Messaging

The Messaging tab allows you to configure various messaging options for Receptionist. Currently, email messaging and instant messaging are supported.





Messaging

These options allow you to specify the mail client to use for sending email messages.

From the drop-down list, select the mail client to use for emails.

If you selected the *custom SMTP server* option, you also need to configure the following options:

- Display Name This is the name that is displayed in the From field
- Reply-to Address This is the address where reply messages can be sent
- Default Subject This is the subject that appears when you generate an email message in Receptionist
- SMTP Host This is the IP address of the SMTP host
- SMTP Port This is the port of the SMTP host
- Mail Template This is the mail template to use
- Outgoing SMTP Server Requires Authentication When this option is set, authentication is required to send emails
- Username This is the name you must enter to authenticate yourself
- Password This is the password part of your authentication credentials

Instant Messaging and Presence

Check the *Open incoming instant messages in minimized windows* check box if you want the chat windows that appear when you receive an instant message to be displayed in minimised format.

Settings - About

Use the About tab to view the information about Receptionist.



The following information is provided on this page:

- Version This is the software version of the Cloud Voice Receptionist (Reception Console) client
- Profile This is the Receptionist client profile used
- Disclaimer This is the Receptionist copyright Information

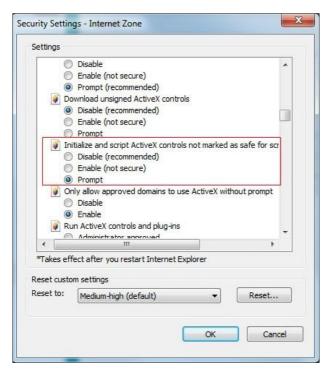


Configure Web Browser

Internet Explorer Settings for Full Screen Mode

Internet Explorer must be configured as follows to enable the Full Screen link in Receptionist. Otherwise, the link has no effect; Receptionist is not displayed in full-screen mode when the Full Screen link is clicked and no error message is displayed to the user.

- On the Internet Explorer Menu bar, select the Tools menu and then click Internet Options
- In the Internet Options dialog box, click the Security tab and then click the Custom level... button



- In the Security Settings Internet Zone dialog box, scroll down to Initialize and script ActiveX controls not marked as safe for scripting setting in the ActiveX controls and plug-ins section
- Select Enable or Prompt
- Restart Internet Explorer

Certificate for Desktop Integration Features

You must add the desktop plug-in certificate to the browser-specific certificate store location on your machine, which is required to run Receptionist desktop integration features. For the list of the desktop integration features, see *Settings – Plugins*.



The following table displays the list of browsers and their respective certificate trust store location.

Browser	Windows	Mac OS
Chrome	Windows Certificate Store	System Keychain
Internet Explorer	Windows Certificate Store	Not Applicable
Safari	Not Applicable	System Keychain
Firefox	Firefox Certificate Store	Firefox Certificate Store

The following subsections provide instructions for adding the certificate in the different environments.

Download Desktop Plug-ins Certificate

The desktop plug-ins certificate can be downloaded with the following HTTP call to the

Receptionist client context:

http(s)://<host[:port]>/<Receptionist context>/certificate/desktopplugin.cer

For example:

https://xsp.broadsoft.com/com.broadsoft.receptionist/certificate/desktopplugin.cer

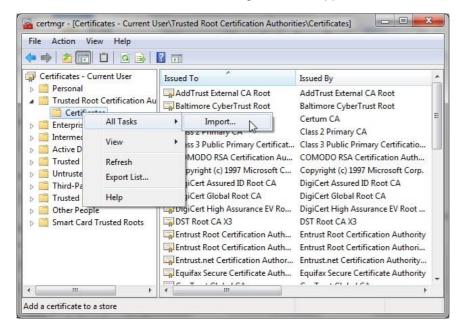
Add Certificate to Microsoft Windows Certificate Store

Follow these steps to add the desktop plug-in certificate to the Windows certificate store.



Method 1 - Using certmgr.msc command:

- Click the Start button, type "certmgr.msc" into the Search box, and then press ENTER
- If you are prompted for an administrator password or confirmation, type the password or provide confirmation. The *Certificate Manager* window appears



- Double-click the Trusted Root Certification Authorities store to expand it, and then right-click
 Certificates
- From the menu that appears, select *All Tasks*, and then *Import*. The *Certificate Import Wizard* dialog box appears

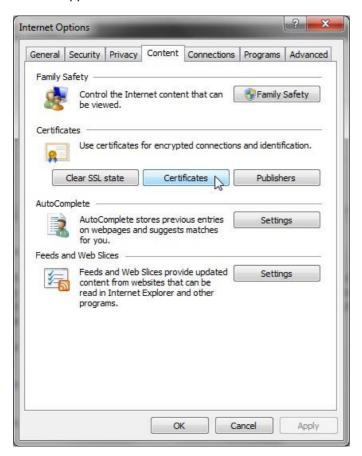


Follow the instructions of the wizard to install the certificate

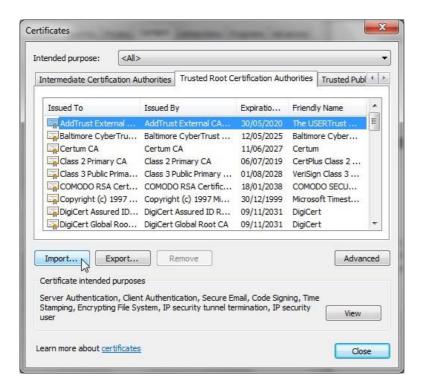


Method 2 – Using Internet Explorer:

• From the Internet Explorer *Menu* bar, select *Tools* and then *Internet Options*. The *Internet Options* window appears



• Click the Content tab and then the Certificates button. The Certificates window appears



• Click the **Trusted Root Certification Authorities** tab, and then click the **Import** button. The Certificate Import Wizard dialog box appears

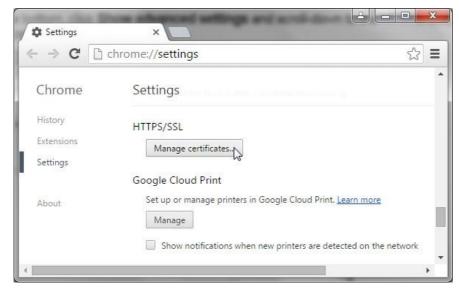


Follow the instructions of the wizard to install the certificate



Method 3 – Using Google Chrome:

- Open the Chrome browser
- In the top right of the browser window, click the Chrome menu
- Click Settings. The Settings tab appears
- At the bottom, click Show advanced settings and scroll-down to the HTTPS/SSL section



Click Manage certificates. The Certificates window appears





 Click the Trusted Root Certification Authorities tab, and then click the Import button. The Certificate Import Wizard dialog box appears



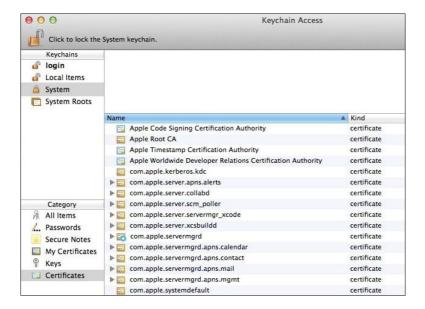
Follow the instructions of the wizard to install the certificate

Add Certificate to Apple System Keychain

To add the certificate into the system keychain on a Mac computer, do the following:



- In the Dock, open Finder
- · Select Applications and then Utilities
- In the list of utilities, double-click Keychain Access. The Keychain Access window appears



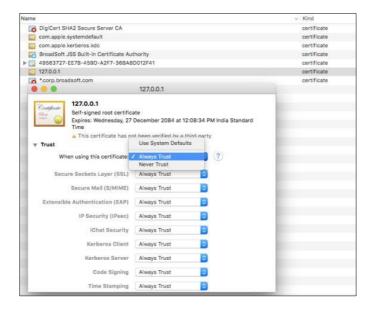
• In the Keychain Access window, under Keychains, click System and then under Category, click Certificates



- In the Keychain Access toolbar, select File and then Import Items
- Follow the instructions of the browser to import the certificate file. The certificate appears in the list of certificates as 127.0.0.1



In the Keychain Access window, double-click the certificate. The Certificate window appears



- In the Trust section select Always Trust when using this certificate
- Close the browser

Add Certificate to Firefox Certificate Store

Mozilla Firefox has its own certificate store. Follow these steps to add the certificate to the Firefox Certificate store.

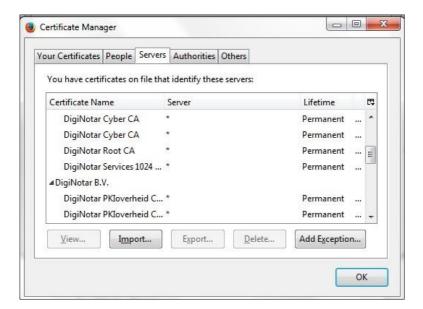
- · Open the Firefox browser
- Open the Options/Preferences window:
 - On Windows: From the Tools menu, select Options
 - On Mac: From the Firefox menu, select Preferences

The Options/Preferences window appears





- Click Advanced and then click the Certificates tab
- Click View Certificates to open the Certificate Manager



- In the Certificate Manager, click the Servers tab
- Click Import
- · Select the certificate file on your computer and import it
- Click the Add Exception button



- In the Location textbox, enter https://127.0.0.1:5555/ and click Get Certificate, (assuming that "5555" is the default port of the local HTTPS [127.0.0.1] server)
- Click Confirm Security Exception
- In the Certificate Manager, click OK



Restrictions and Limitations

JNLP Download

As you sign to Receptionist, a JNLP file is downloaded, and you are asked to click the link shown in the browser. Due to security restrictions, the application may not run. If this occurs, perform the steps specified in the following subsections.

NOTE: You should run Java JRE 1.6 or higher.

On MAC OS X

In MAC OS X, due to security-related restrictions, the JNLP may not execute even if you click on it. If this occurs, perform the following steps:

 Open System Preferences and select Security and Privacy. The Security & Privacy window appears, displaying the General tab



- Unlock the panel with the lock icon
- In the Allow applications downloaded from section, select Anywhere

In Internet Explorer

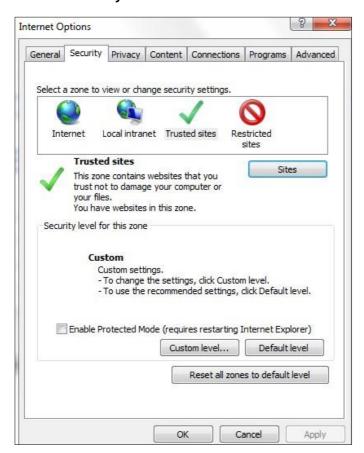
If you are running Internet Explorer 9 or lower, you must perform the following steps to run JLNP.

NOTE: It is recommended to run Receptionist over HTTPS with Internet Explorer.

• From the Internet Explorer *Menu* bar, select *Tools* and then *Internet Options*. The *Internet Options* window appears



Click the Security tab



• Click **Trusted sites** and then click **Sites**. The *Trusted sites* window appears:





- In the Add this website to the zone text box, enter the Receptionist client URL and click Add. The URL appears in the Websites box
- Click Close
- In the Internet Options window, click **Custom level**. The Security Settings Trusted Sites Zone window appears:



- Scroll down to Miscellaneous settings section and select Enable for the Access data sources across domains
- Click Yes in the Warning! window that appears
- Click **OK** and then click **OK** in the Internet Options window



Operating the Feature

Start-up and Login

To log in, navigate to the webpage by launching the application from the Business Portal or by navigating to the following URL:

• https://applications.yourwhc.co.uk/receptionist/

Enter your Username and Password for the application, followed by the **Sign In** button. Please note you can only have 1 active session per username, if you logon from a second location, it will automatically log out the first location.



To log out, simply select Sign Out.

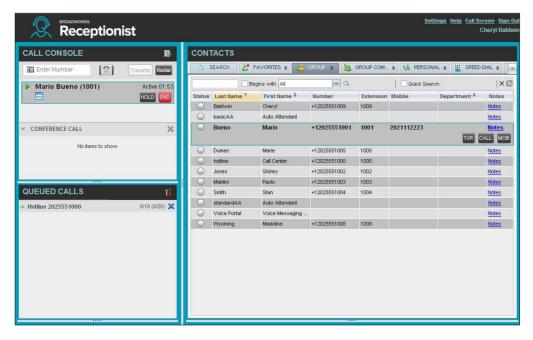
This button displays the following states:

- A grey button indicates that you are not logged in
- A green button shows that you are currently logged in
- A disabled button shows that Toolbar is attempting to log you in
- · A red button indicates that your last login attempt failed



Start-Up Window

When you sign in to Receptionist, the main page appears where you perform most of your call management and monitoring tasks. In addition, the main page provides a link to the *Settings* pages, where you configure various Receptionist settings.



Many visual aspects of Receptionist are configurable. For example, you can decide which windows should be open and change the size and placement of windows on the screen. You can then save your workspace and retrieve it the next time you log in.

To work in full screen mode, click the **Full Screen** link in the top-right corner of the main window. The link changes to *Exit Full Screen*, which you can click to exit full screen mode. Please note:

- To work in full screen mode, you can also click F11 when the main window is in focus
- The Back, Forward, and Refresh operations of the web browser are not supported by Receptionist; and if performed, the results are inconsistent
- When a window is vertically resized, the panes do not always resize to fill the window. To resize a
 window, drag the window from the bottom right-hand corner or collapse and then expand the panes
 after resizing to adjust them to the window

You can also resize the *Call Console* and the *Contacts* panes by moving the bar between the two to the left or to the right. Receptionist remembers the position of the bar at sign out, and the bar is at the same position the next time you sign in.

Most Receptionist controls are context-based, which means that they appear only when the action they represent can be taken. Context-based controls that allow you to take actions on calls are called action buttons.

Change Your IM&P Presence Status

When you sign in to Receptionist, Receptionist connects to the Instant Messaging and Presence (IM&P) server and sets your presence state to "Available". Subsequently, Receptionist displays your unified instant messaging presence, which reflects your presence in various instant messaging clients when you are logged in through several devices and applications.

Your unified presence state can change either when you manually change it or when Receptionist receives information about your presence state change from other clients. The possible states are *Available*, *Busy*, *Away*, and *Offline*. When you are in the *Available*, *Busy*, or *Away* state, you are considered to be online. Receptionist also allows you to provide a status message to display to your contacts.

To change your presence state

• Click the **Presence** box at the top right-hand side of the main window and select the new state from the drop-down list



When you are online, you can set a status message to display to your contacts. To set an IM&P status message:



- Enter your message and click **OK**
- To see your message, move the mouse over the Edit button.
 massage appears



A ToolTip with your presence



Call Console

You use the Call Console to view and manage your current calls.



The Call Console contains the following areas:

- Header
- Dialler
- Current Calls
- Conference Call Panel

Header

The Call Console header contains the following controls:



Dialer

The Dialer, located at the top of the Call Console, below the header, allows you to make ad hoc calls.



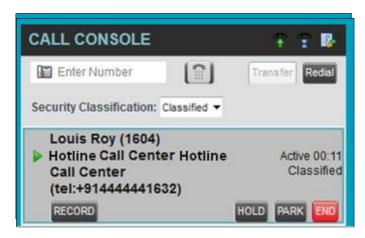
- The Enter Number text box is where you enter the number to dial
- The buttons to the right, called action buttons, change depending on the context, and allow you to perform operations on calls



Current Calls

The Call Console displays your current calls and allows you to take actions on them.

If you are involved in a conference call, its details are displayed in the Conference Call panel at the bottom of



the Call Console. The Conference Call panel is described in the following section.

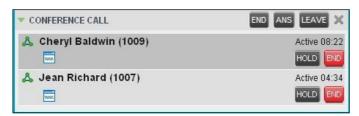
Each call is listed on a separate line with the following information:

- Remote CLID This is the name of the remote party (if available) and the phone number in parenthesis
 - For a recalled call, the following information appears:
 Recall: <Caller's name>; via: <Call parked against user>
- Diversion CLID This is the name (if available) of the party who diverted (transferred or forwarded)
 the call before you received the call and the phone number is in parenthesis. If the call was diverted
 more than once, the last party who diverted the call is listed first; the second to last party is listed
 second; and so on
- Call State icon This is a visual representation of the current state of the call
- Call State name This is the display name of the state the call is currently in
- Call duration [Held duration] This is the duration of the call from the time the call was received from
 the system and it accurately reflects how long the call has been present in the system. In addition,
 for held calls, the time a call has been on hold is also displayed
- Action buttons These buttons are for the operations that you can currently take on the call



Conference Call Panel

The *Conference Call* panel displays your current conference and allows you to manage your 3-way conference calls. You can only be involved in one conference call at a time.



The header bar contains various controls that allow you to manage the conference:

- Hold Conference button
- HOLD
- Resume Conference buttonLeave Conference button



- End Conference button
- END
- This allows you to end the conference
- This allows you to place the conference on holdThis allows you to resume a held conference
- This allows you to leave the conference

The panel lists the call legs that make up your current conference. Each two-way call is displayed on a separate line. The information displayed for each call leg is the same as the information displayed for a two-way call.

Call States and Actions

The following table lists the possible call states and actions that can be performed in each state.

Call State	Display Name	Display Icon	Call Personality	Call Actions
Ringing In (Local)	Incoming Local	•	Click-To-Dial	Answer, End
Ringing In (Remote)	Incoming	→	Terminator	Answer, Conference, End
Ringing Out, Outgoing	Outgoing	4	Originator	Conference, End
Active	Active	•	Any	Transfer, Hold, Park, Camp, End, Conference
On Hold	Held		Any	Transfer, Resume, Park, Camp, End, Conference
On Hold (Remote)	Remote Held	II	Any	Transfer, Hold, End, Conference

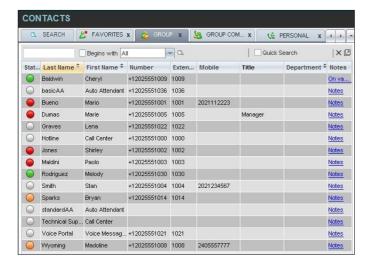


Active (In Conference)	Active	Å	Conference	Transfer, Hold, End
Held (In Conference)	Held	All	Conference	Resume, Transfer, End
Ringing In (Recalled Call)	Recalled	-	Terminator	Answer, Conference, End
Parked Call	Parked (<dn>)</dn>	A	Any	Answer, End



Contacts Pane

The *Contacts* pane contains your contact directories in a tabbed format and allows you to use your contacts to make or manage calls.



The Contacts pane contains the following areas

- Directory Management Bar
- Directories List
- Search Tab
- Favorites Tab
- Enterprise Tab
- Enterprise Common Tab
- Monitored Contacts Tab (Enterprise Edition)
- Personal Tab
- Speed Dial Tab
- Queues Tab (Enterprise Edition)
- Custom Directories Tabs (Enterprise Edition)
- Instant Message Tab
- Outlook Tab (Enterprise Edition)
- Search Results Tabs

You can only see the contents of one directory at a time. The information displayed for a contact, depends on the directory, which is described in the following subsections.

When you click a contact in any contact directory, the contact expands and the action buttons for the operations that you can currently perform on that contact, and in some cases additional information about the contact appear.



CONTACTS O, SEARCH 💒 FAVORITES X 🚵 GROUP X 🥸 GROUP COM... X 📢 PERSONAL X Quick Search X 2 O Baldwin Cheryl +12025551009 1009 Notes basicAA Auto Attendant +12025551036 1036 Notes Bueno Mario +12025551001 1001 2021112223 Notes +12025551005 1005 Dumas Manager Notes hotline Call Center +12025551000 1000 Notes Jones Shirley +12025551002 1002 Maldini Paolo +12025551003 1003 Notes Smith Stan +12025551004 1004 2021234567 standardAA Auto Attendant Voice Portal Voice Messagi... +12025551021 1021 +120255510... 1008 CALL EMAL CHAT

Directory Management Bar

The *Directory Management* bar contains controls that allow you to perform search operations, create directories from search results, and edit directories.

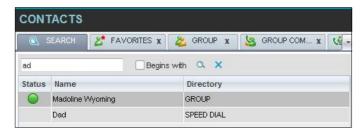


Directories List

The drop-down arrow to the right of the directories tabs, when clicked, displays the list of directories available to you, and allows you to select directory tabs to display in the *Contact*s pane.

Search Tab

You use the Search tab to look for specific contacts in all your contacts directories and in the configured.



LDAP directory.

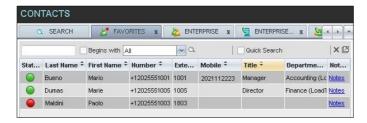
The search results can contain contacts from several directories, and the following information can be displayed for each contact (as applicable): phone state, IM&P state, contact name, and the directory where the contact was found.

Favorites Tab

You use the *Favorites* tab to monitor the phone state of selected contacts. The *Favorites* directory provides the following information for each contact (as applicable): call state, last and first name, phone number, extension, mobile number, department, and link to notes.



The contacts to monitor must be configured on the web portal. This is referred to as static monitoring.



Enterprise Tab

The *Enterprise* tab contains all contacts build on the Business Portal and includes all Enhanced Group Features that have numbers.

The following information is displayed for each contact: (as applicable): call state, last and first name, phone number, extension, mobile number, department, and link to notes.

Enterprise Common Tab

This tab is not used and will be removed in a future release.

As a temporary workaround you can select the x button to close the tab and then save the workspaces on exit. This will stop it displaying.

Group COM Tab (Enterprise Edition)

The *Group Com (Monitored Contacts)* directory contains the contacts that you are dynamically monitoring, and are those that are included in the Business Portal Group Directory.

The information displayed for each contact includes the contact's name and number, as you configured them on the Business Portal.

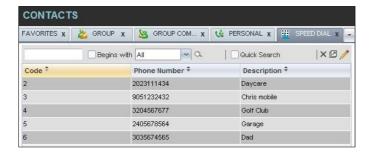
Personal Tab

The Personal tab contains all contacts build in Business Portal under the uses Personal directory.

The information displayed for each contact includes the contact's name and number, as you configured them on the Business Portal.

Speed Dial Tab

The Speed Dial tab displays your Speed Dial 8 and Speed Dial 100 contacts.

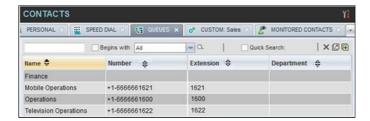




The information displayed for each contact includes the speed dial code, phone number, and description, as you configured them on the Business Portal.

Queues Tab (Enterprise Edition)

The Queues tab displays the list of call centers and associated DNIS numbers that a call center agent or supervisor is staffing and/or supervising. The primary purpose of this directory is to provide you with a quick way to transfer calls to queues.



The information displayed for each queue includes the name, phone number, extension. The Group button allows you to group (and ungroup) queues by call center.

Custom Directories Tabs (Enterprise Edition)

If you create a Company Directory on the Business Portal then this will appear here. If this has not been setup, then this will not be displayed. The Custom directories tab allows you to create a bespoke list of contacts from the Enterprise directory.

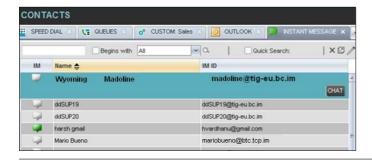
NOTE: A custom directory has the same properties as the *Group/Enterprise* directory, and you can perform the same operations on contacts in a custom directory as in the *Group/Enterprise* directory.



Instant Message Tab

The *Instant Message* tab displays IM&P contacts to which you have are subscribed. The information displayed for each contact includes the contact's name, IM&P ID, and unified IM&P presence state.

When your presence state is set to "Offline", the tab is empty.





Outlook Tab (Enterprise Edition)

The *Outlook* tab contains your Outlook contacts. The information displayed for each contact includes the contact's last and first name, phone number, mobile number, and home phone number. This feature is available to you if you have the Outlook Integration feature enabled and configured from the Settings page.



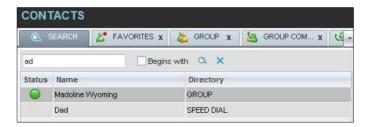
Search Results Tabs

When you perform a search on a directory, you can keep the results of the search and save them in a new contacts directory. The name of the new directory is the same as the name of the directory on which the

search was performed, but the directory icon has an arrow similar to the arrow used on shortcut icons



NOTE: A search results directory has the same properties as the original directory, and you can perform the

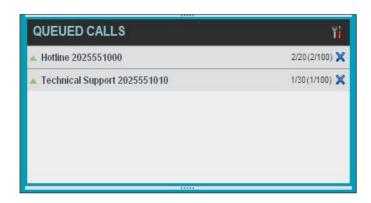


same operations on contacts in a search results directory as in the original directory. You can perform a search on a search results directory and keep the results under another tab. The number of search results directories you can create is limited to ten. Search results directories are only available for the current signin session. In addition, once closed, they cannot be restored. If required, perform the same search again.



Queued Calls Pane (Enterprise Edition)

You use the Queued Calls pane to manage queued calls in the selected call centers.



The pane lists queued calls for the selected call centers. Each call center is displayed in a separate panel. The panel's header displays the following information:

- The name of the call centre
- The primary phone number of the call centre
- The number of calls currently displayed for the queue against the maximum number of calls that can be displayed for a queue
- The number of calls in queue against the queue length

A Message Waiting icon indicates that there are outstanding messages for the call center.

When you expand the panel for a call center, the list of calls queued in that call center appears, with calls listed according to their position in the queue.





The following information is provided for each call:

- Call Status icon A graphic representation of the state of the queued call, which can be one of the following:
 - Waiting The call is queued, waiting to be answered

 - Reordered U The position of the call in the queue has been changed
 - Bounced __ The call has been bounced
- Name (if available) and phone number of the calling party
- The total call time, including the time in the current priority bucket (in parentheses)

Clicking a call expands the call to show additional data:

- Position of the call in the queue
- The name (if available) and the phone number of the call centre (or DNIS, if applicable) that was called

When you move the mouse over a queued call, the action buttons that can be applied to the call appear.



Controls

Receptionist controls are designed in a contextual manner, that is, most controls appear only when the action they represent can be taken. For example, when you select a call and enter a number or select a contact, the Transfer button appears, allowing you to transfer the call. The controls that correspond to call operations, such as Dial, Transfer, or Hold are called action buttons.

The following table lists the general controls used in Receptionist and the controls displayed on the headers in the panels, windows, or tabs.

Name	Description
Common Controls	
Options	This allows you to organise items in lists.
Expand/Collapse	This shows or hides the contents of a window, panel, or tab.
Close	This closes an interface element, such as window, pane, tab, or panel.
Edit	This allows you to edit contacts in some directories.

Name	Description
Call Console Controls	
Call History	This displays your call logs.
Call Waiting	This allows you to turn Call Waiting on or off.
Auto Answer	This automatically answers your incoming calls.
END End Conference	This ends a conference call.
LEAVE Leave Conference	This allows you to leave the conference while allowing other participants to continue the call.

This places a conference call on hold. HOLD Hold Conference This resumes a held conference. ANS Resume Conference This opens a page in your browser at the configured URL to provide additional information about the caller. Web Pop URL This places directory search results in a new tab. This clears the search results. Clear Search This groups queues by call center. **Group Queues Call Notification Pop-up Window** This opens a page in your browser at the configured URL to provide additional information about the caller. Web Pop URL This saves the caller's phone number and personal information as a vCard in Microsoft Outlook. This transfers an incoming call to your voicemail. Transfer to Voicemail **Chat Window** This places a call to your chat partner. This allows you to select users to add to the chat. Add User to Chat This invites selected users to the chat. This takes a chat window out of the main interface and makes it a free-floating window. Pop-out This anchors a free floating chat window inside the main interface. Name Description This minimises the chat window. Minimise This closes the chat window. XX Close

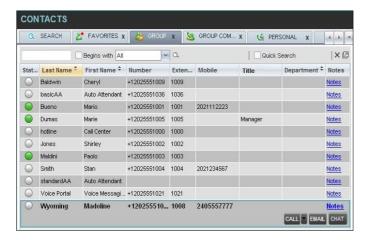


Call Action Buttons

Action buttons allow you to perform actions on calls, such as answering or transferring a call, or actions that result in a call being placed, such as dialing a number or contact. They appear on the dialler, a call line, a call history log, or a directory entry.

Action buttons are contextual, that is, they appear on a line/entry only when you move the mouse over that entry and when the corresponding action can be performed on that entry (with the exception of the Mon button on virtual user entries).

NOTE: Virtual users cannot be monitored even when the Mon button appears on expanded virtual user entries.





The following table lists action buttons available in Receptionist.

Button	Description
Dial	This dials the number you entered in the Dialer.
CALL	This places a call to the selected contact or to a number from Call History.
Redial Redial	This redials the last dialed number.
MOB Mobile	This dials the contact's mobile number.
EMAIL Email	This brings up a new email message window with the contact's email address, allowing you to send an email to the contact.
Button	Description
Transfer Transfer	This transfers a call to an ad hoc number entered in the Dialer.
TXR	This transfers a call to a selected number or contact.
Transfer to Voicemail	This transfers a call to the selected contact's voicemail.
ANS Answer	This answers an incoming call, answers an unanswered call for a contact, or resumes a held call.
HOLD	This places a call on hold.
END	This ends a call.
CONF	This establishes a conference call or adds a call to a conference.
CAMP Camp	This camps the call on a busy contact.
BARGE Barge In	This barges in on a contact's call.
PARK Park	This parks a call on a contact.
RECORD Record	This records a call.



PAUSE Pause	This pauses call recording.
RESUME Resume	This resumes call recording.
STOP Stop	This stops recording a call.
MON Monitor	This starts monitoring the state of the selected contact, except if the contact is a virtual user. Virtual users cannot be monitored.
CHAT Chat	This opens a chat window allowing you to chat with an IM&P contact.
PROMOTE Promote	This promotes a selected call to the next higher priority bucket.
RETRIEVE Retrieve	This retrieves a selected call from the queue to the supervisor's device.
REORDER	This changes a selected call's position in the queue.
Web Pop URL	This opens a page in your browser at the configured URL to provide additional information about the caller.
Delete Call Log	This deletes a call log from Call History.

Manage Calls

This section includes information and procedures on how to manage current calls. You use the *Call Console* to view and manage your current calls.



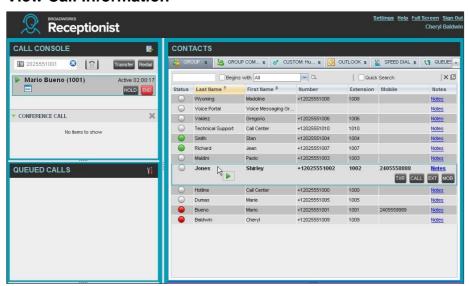
Drag and Drop Call onto Contact

For operations on calls that involve a contact, you can drag a call from the *Call Console* and drop it on a target contact in one of your contact's directories. This provides you with a quick way to perform operations on calls that involve a contact.

As the call is dragged, a green arrow appears. By default, when the call is dropped onto a contact, no action is taken on the call. The target contact expands and you can select the action button for the operation you want to perform on that call.

However, you can enable automatic call transfer on *Drag and Drop* (if available). If automatic transfer is enabled, then the call is transferred to the contact's phone number when you drop the call on the contact.

View Call Information





Call information is provided in the *Call Console* and in the *Call Notification* pop-up window that appears on top of the system tray for incoming calls.

View Current Calls

Your current calls are always visible in the Call Console.

To view your conference call:

In the Conference Call panel, click the Expand button



View Incoming Call Details

If the Call Notification feature is enabled, a *Call Notification* pop-up window appears on top of the system tray when an inbound call is received.

- *Direct inbound calls* For calls to your direct number or extension, the following information is displayed:
 - Calling party name
 - Calling party number



• In addition, for diverted calls, that is, calls that were forwarded or transferred before being delivered to you, the diversion information is also displayed



- NOTE 1: You must have only one tab open in the browser running Receptionist to receive call notifications
- **NOTE 2**: If calls come within eight seconds of each other, the *Call Notification* pop-up window only appears for the first call of that series



Save vCard

When you receive a call, a Call Notification pop-up window is visible on top of the system tray. From this window, you can save the caller's phone number and personal information as a vCard in Microsoft Outlook.

To save caller's information as a vCard:

In the Call Notification pop-up window, click the Add vCard button



This button is present only when Outlook is running.

Open URL

For any current call, you can open a page in your browser that contains information about the calling party encoded in its URL.

This can be done either from the Call Notification pop-up window that appears on top of the system tray for an incoming call or from the Call Console for any current call.

This feature is configured on the Settings – General configuration page.

To open a URL for the incoming call:

In the Call Notification pop-up window, click the Web Pop URL button



To open a URL for any call:

In the Call Console, click the Web Pop URL button for the target call.



Answer Calls

You can answer your own incoming calls and calls for other users in your group. If you have the Auto Answer service, you can also answer calls automatically.

Answer Call

Your incoming calls appear in the Call Console. To answer a call, the call state must be Incoming.

To answer an incoming call:

Move the mouse over the call and click **Answer** Answer Answer Active.

NOTE: Double-clicking a call, does not answer it.

To answer an incoming call from a Call Notification pop-up window:

Click anywhere on the text in the window.

To answer calls automatically:

In the *Call Console*, click the **Auto Answer** button. The button changes to this to indicate that Auto Answer is on.

When Auto Answer is enabled, your phone automatically goes off-hook when it is alerted. This applies to both inbound and Click-To-Dial calls.

The Auto Answer feature may be enabled manually in the client or by the administrator on the server.

NOTE: If this feature is enabled by your administrator, you must **not** enable the client-based Auto Answer using the Auto Answer button.

Pick Up Call

The Directed Call Pickup service allows you to answer a call that is incoming on another user. Depending on your setup, you can answer calls for users in your group or in the entire enterprise. This is useful when the user is currently not on hand to answer the call.

NOTE: To pick up a contact's call, you need to have the Directed Call Pickup service assigned.

To answer a call for a contact:

- Expand your *Group/Enterprise* or *Favourites* directory and click the target contact to expand it. The contact's state must be *Ringing*
- Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click **Answer**

 Move the mouse over the contact and click the click the

The call appears as Incoming in the Call Console.



Hold and Resume Calls

You can only put an active call on hold.

Put Call on Hold

• To put a call on hold:

Move the mouse over the call and click **Hold**

Resume Held Call

To resume a held call:

Move the mouse over the call and click **Answer** ANS

NOTE: Double-clicking a call does not take the call off hold.

Make and End Calls

Receptionist provides you with several ways in which you can make calls. When you dial a number or contact, the call appears in the *Call Console* as *Incoming Local*.

Dial Ad Hoc Number

You use the *Dialer* to place a call to an ad hoc number.



To dial an ad hoc number:

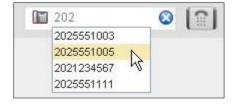
- In the *Dialler*, enter the phone number and click **Dial**. The call appears in the *Call Console* as *Incoming Local* and your phone rings
- Click Answer ANS for that call. An outbound call is placed and the call state changes to Outgoing

Redial Number

Receptionist keeps up to ten most recently dialed numbers.

To redial one of the recently dialed numbers:

• In the *Dialler*, place the cursor in the text box and start entering a number. A list of recently called numbers that start with the entered digits appears



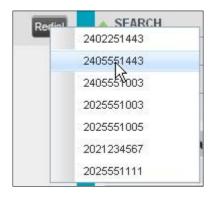


Select the number to dial and click dial.



The client issues a Click-To-Dial attempt to the selected number

Alternatively, click the Redial Redial button and select the number from the list that appears:

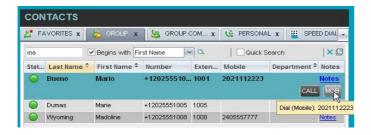


Dial Contact

You can dial contacts from any directory available in Receptionist.

To dial a contact:

- In the Contacts pane, expand the directory from which you want to dial a contact
- Click the contact to expand it and click Call CALL for that contact. A Click-To-Dial action is initiated and your phone rings



- Answer the phone. An outbound call is placed
- Alternatively, to dial the contact's mobile number, click **Mobile**

Speed Dial

To speed dial a contact:

- In the Contacts pane, click the Speed Dial tab
- Click the contact to expand it and click Call



Dial from History

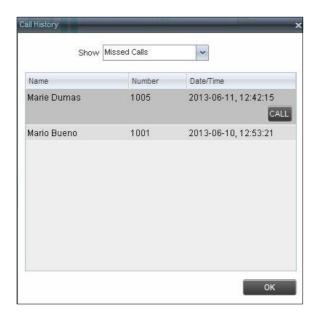
You can dial any number that is available in Call History.

To dial from Call History:

You can dial any number that is available in Call History.

To dial from Call History:

• In the Call Console, click the Call History button The Call History dialog box appears



- From the Show drop-down list, select the grouping you want
- Scroll through the list of call logs to find the entry you need
- Click the entry to expand it and click Call CALL

End Call

To end a call:

Click **End** For that call

NOTE: If the call has not yet been answered, then the calling party continues to ring until there is no answer, another applicable timer expires, or the user hangs up.



Transfer Calls

There are a number of ways that you can transfer a call. You can blind transfer calls or transfer calls with consultation or supervision. You can also transfer calls directly to voicemail or to a queue.

Blind Transfer Call

A blind transfer occurs when a call is transferred without an introduction. Calls may be blind transferred while active, held, or ringing (in) on your phone. If a call is ringing (in), blind transfer allows the call to be redirected before it is answered. You can blind transfer a call to an ad hoc number or to a contact.

To blind transfer a call to an ad hoc number:

- In the *Call Console*, select the call to transfer
- In the *Dialler*, enter the destination number and click **Transfer**. The call is transferred and removed from the *Call Console*

To blind transfer a call to a contact:

- In the Call Console, select the call to transfer
- In the Contacts pane, click the tab from which you want to select a contact
- Click the destination contact to expand it, and click **Transfer** for that contact. The call is transferred and removed from the *Call Console*

Alternatively, drag the call onto the target contact and click **Transfer** [IXIIII for that contact.

Conduct Supervised Transfer

When you have an active inbound call that you want to transfer, you can follow this procedure.

To conduct a supervised transfer:

- In the Call Console, select the call to transfer
- Dial the number or contact to whom you want to transfer the call
- If the dialled contact is busy, either retry or dial another contact
- Move the mouse over the new, non-selected call and click **Transfer** Transfer

Transfer with Consultation

Use this method to transfer a call with an introduction to the destination party. Calls may be transferred this way while active, held, or ringing (in) on your phone. In the latter case, the system redirects the call before it is answered.

To transfer a call with consultation:

- Make a call to the person to whom you want to transfer the call. If the first call was active, it is put on hold. The new call appears in the *Call Console*
- Wait until the called party accepts your call and speak to the party
- When ready to transfer, in the Call Console, select one of the two calls



Move the mouse over the non-selected call and click **Transfer**



The calls are connected and removed from the Call Console.

Transfer to Voicemail

You can transfer a call to a monitored contact's voicemail or to your own voicemail. Calls may be transferred while active, held, or ringing (in) on your phone.

To transfer a call to voicemail:

- In the Call Console, select the call to transfer
- In the Contacts pane, expand the Group/Enterprise or Favourites directory and find the contact. Find yourself if you want to transfer the call to your voicemail
- Click the contact and click **Transfer to Voicemail** for that contact
- Alternatively, drag the call onto the target contact and click Transfer to Voicemail for that contact

NOTE: This option is only available if the contact has the Voice Messaging service assigned and enabled.

You can also transfer an incoming call to voicemail from the *Call Notification* pop-up window.

To transfer an incoming call to your voicemail:



p Call Notification pop-up window that appears when you receive a call, click Transfer to Voicemail

Transfer to Queue (Enterprise Edition)

You can transfer a current call to any queue that appears in your Queues tab. The call is placed at the bottom of the new queue.

To transfer a call to a queue:

- In the Call Console, select the call to transfer
- Click the Queues tab
- Click the destination queue and click **Transfer**

The call is transferred and removed from the Call Console.

Alternatively, drag the call onto the target gueue and click **Transfer** for that gueue.



Park and Camp Calls

Call parking or camping allows you to find a temporary parking place for the call. If the parked or camped call is not answered within the predefined time, then the call is recalled and it reappears in your *Call Console*.

Conduct Busy Camp On (Enterprise and Small Business Editions)

Busy Camp On allows you to place a call at a busy contact. The call is automatically transferred to the destination when the contact becomes available to take the call. A call to camp must be active or held, and the destination contact must be either *Busy* or *Ringing*.

NOTE: To use the feature, you need to have the Busy Camp On service assigned and active.

To camp a call on a busy contact:

- In the Call Console, select the call to camp
- In your *Group/Enterprise* or *Favourites* directory, click a *Busy* or *Ringing* contact and click **Camp**. Once the call is camped, it is removed from the *Call Console*

If the call reaches the designated expiration timer before the call is answered, the call is recalled to your device and reappears in the *Call Console*.

Conduct Group Call Park (Enterprise Edition)

Group Call Park searches within a predefined hunt group for an available line on which to park a call. After a designated time, the call returns to the originating operator or a specified hunt group (depending on how the service is configured). If the parking attempt fails for any reason, the call remains in your *Call Console*.

To perform a Group Call Park:

In the *Call Console*, move the mouse over an active or held call and click **Park**. The call is parked on an available extension and removed from *the Call Console*.

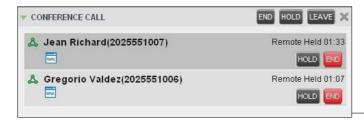
If the call reaches the designated expiration timer before the call is answered, the call may be recalled to your device and reappear in your *Call Console*.

Manage Conference Calls

You manage your conferences in the Call Console.

- You use the top area of the Call Console to establish a conference and add participants to it
- You use the Conference Call panel to manage or end an active conference

You can only have one active conference at a time.



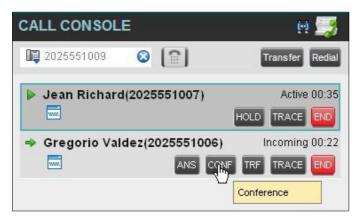


Start Three-Way Conference

To start a conference, you need to have at least two current calls.

To start a conference:

- If necessary, place calls to participants using any of the methods described in section Make and End
 Calls
- In the Call Console, select one of the two calls



Move the mouse over the non-selected call and click Conference
 is established and the connected calls are moved to the Conference Call panel

Add Participant to Conference

To perform this operation, you need to have the N-Way Call service assigned.

To add participants to a conference:

- If the call you want to conference in is not yet established, place the call using any of the methods described in section 6.6 Make and End Calls
- In the Call Console, move the mouse over the call to add and click Conference
 - . The caller is added to the conference

Hold Conference

To put an active conference on hold:

In the *Conference Call* panel, click **Hold Conference** HOLD. This allows other conference participants to continue their conversation.

Resume Held Conference

To resume a held conference:

In the Conference Call panel, click Resume Conference ANS. All the calls in the conference become active.



Conference Participant on Hold

To put a specific conference participant on hold:

- Expand the Conference Call panel
- Move the mouse over the target call and click **Hold**HOLD

Resume Conference Participant

To resume a conference participant:

- Expand the Conference Call panel
- Move the mouse over the target call and click **Answer** Answer

Leave Conference

To leave the conference:

In the Conference Call panel, click the Leave Conference button.

Remove Conference Participant

To end a selected call in the conference:

- Expand the Conference Call panel
- Move the mouse over the call and click End

End Conference

To end the conference:

In the *Conference Call* panel, click **End Conference**. This releases all the calls that participate in the conference.

Barge in on Call

Call Barge-in allows you to barge in on a contact's call. This is useful when you want to enter a call that is already established between two other people.

Depending on your setup, you can barge in on contacts in your group or enterprise.

To barge in on a call:

- Expand the Group/Enterprise or Favourites directory
- Click the target contact and click Barge In BARGE. The contact's status must be Busy

You enter an ongoing call, thereby establishing a Three-Way Conference. The calls appear in the Conference Call panel.

Alternatively, drag the call onto the target contact and click **Barge In** BARGE for that contact.

You can now perform any conference operation on the call.



Record Calls

To record calls, you have to have the Voice Recording service assigned and configured against the User in the Business Portal. Depending on the setting selected in the BP, calls may be automatically recorded.

If you want to record manually from this client then you need to ensure the user setting of On Demand with User Initiated Start is set in the Business Portal. Receptionist will then allow you to manually start, pause, resume, or stop recording a call.



When a call is being recorded, the recording state, (which can be either Recording or Paused) appears on the line for the call.



Start Call Recording

To manually record calls, you have to have your Call Recording service mode set to the On Demand or On Demand with User Initiated Start.

To record a call, select the call in the Call Console and click Record

In the On Demand mode, the call is recorded from the beginning, and you have to request the recording before the end of the call to keep the recording. In the On Demand with User Initiated Start mode, the recording starts from the moment when you click the **Record** button.

Pause and Resume Call Recording

To pause and resume a recording, you have to have your Call Recording service mode set to On Demand, On Demand with User Initiated Start, or Always with Pause/Resume.

To pause a recording, select a call that is being recorded in the Call Console and click Pause



The recording pauses until you resume it or the call ends.

To resume a paused recording, select a call whose recording has been paused in the Call Console and click Resume RESUME

When you pause and resume a recording, only one call recording is generated for the call.



Stop Call Recording

You can only stop recording a call if your Call Recording service mode is set to the *On Demand with User Initiated Start*.

To stop recording a call, select the call that is being recorded (or whose recording has been paused) in the *Call Console* and click **Stop**.

If you click **Start** after a call recording has been stopped, a separate recording is created.

Message Contacts (Enterprise Edition)

Receptionist allows you to send email messages to contacts that have messaging configured in the system.

Send Email to Contact

To send an email message to a contact:

- In the *Group/Enterprise*, *Favourites*, *Custom*, **or Monitored Contacts** directory, click the contact that has an email address configured
- Click the **Email** button for the contact. This brings up a new email window for the configured Messaging service
- Write your message and click Send

Monitor IM&P Contacts and Chat with Contacts

With IM&P you can chat with other IM&P users and see the unified IM&P presence state of selected IM&P users directly from Receptionist.

The unified presence state of a contact is their combined instant messaging presence state when they are logged in through multiple devices or applications.

You have to be online to use IM&P capabilities of Receptionist.

Monitor IM&P Contacts

To view the presence state of an IM&P contact, you first have to subscribe to the contact. Otherwise, Receptionist displays the contact's state as *Unsubscribed*. If you send a subscription request to a contact and you are waiting for a reply, Receptionist displays the contact's state as *Pending Subscription*.

The following directories display the IM&P state of contacts: *Instant Message, Enterprise/Group, Favorites, Custom,* and *Search* (for contacts from directories that display in the IM&P state).

NOTE: The Instant Message tab does not include IM&P contacts in the *Unsubscribed* state.

You can subscribe to a contact either by sending a subscription request to the contact or by adding the contact to the *Instant Message* directory.

For information about the operations related to subscribing to contacts and viewing their presence state, see the following sections:



- Subscribe to Contact
- Add Contact to Instant Message Directory
- Modify Contact
- Unsubscribe from Contact
- Accept or Reject Subscription Request
- View Presence State of Contacts

Subscribe to Contact

To send a subscription request to a contact:

• Click the IM&P presence icon of an unsubscribed contact in any directory where the presence state of contacts is displayed. The *Contact (IM) Subscribe* dialog box appears



Click Yes.

A subscription request is sent to the contact, and the contact is added to the *Instant Message* directory. The contact's state is set to "Pending Subscription"

When the subscription is accepted, the contact's presence state is updated to their actual presence state.

To resend a subscription request at any time, click the contact's presence icon again and click
 Resend in the dialog box that appears



Add Contact to Instant Message Directory

When you add a contact to the *Instant Message* directory, the system automatically sends a subscription request to the contact.

To add a contact to the Instant Message directory:

- In the Instant Message tab, click Edit . The Edit Instant Message Contacts dialog box appears
- Click Add. A new line is added below the existing entries, allowing you to define a new entry





- In the Name text box, enter the display name of the contact to add
- In the IM ID text box, enter a valid IM&P ID of the contact
- To save the changes, click anywhere in the dialog box outside the entry

A subscription request is sent to the contact, the contact's presence state is set to "Pending Subscription", and the contact is added to the *Instant Message* tab.

If the contact accepts your request, then the contact's state changes to the actual presence state.

Modify Contact Name

You can modify the display name of an existing contact.

To modify the display name of a contact:

- In the Instant Message tab, click Edit . The Edit Instant Message Contacts dialog box appears
- Double-click the contact and enter the new name in the Name text box
- To save your changes, click anywhere in the dialog box outside the entry





Unsubscribe from Contact

To stop monitoring a contact:



- Click the presence icon of the contact. The Contact (IM) Unsubscribe dialog box appears
- Click **Yes**. The contact is removed from the *Instant Message* directory and its presence status changes to *Unsubscribed* in other directories

Accept or Reject Subscription Request

When you receive a request from another user, a dialog box appears allowing you to accept or deny the request.



To accept the request, click **Yes**. If the contact is not yet in your *Instant Message* directory, a request is sent to add the user to the directory.

To reject the request, click No.

You can also close the dialog box and ignore the request. If you ignore the request, the dialog box will reappear the next time you go online.

View Presence State of Contacts

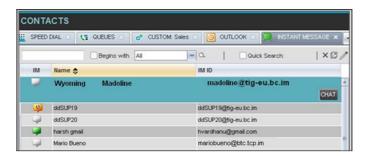
You can view the presence state of IM&P contacts in the *Instant Message*,

Enterprise/Group, Favorites, Custom, and Search tabs. The presence icon is displayed to the left of the contact's name.

Receptionist displays the unified instant messaging presence states, which indicates your contacts' availability to communicate using client applications.



The actual unified presence state of a contact is displayed only if you are subscribed to the contact. Otherwise, the contact's state is displayed as *Unsubscribed* or *Pending Subscription*.



The following table lists the possible unified presence states of contacts in Receptionist:

IM&P State	lcon	Description
Subscribed States		
Available		The contact is online, available on one or more devices, and not busy on any device.
Busy	1	The contact is online, but currently busy on one or more devices. Do not disturb.
Away	2	The contact is connected but away from one or more devices and not busy on any device.
Offline		The contact is offline on all devices.
Unsubscribed States		
Pending Subscription	2	You sent a subscription request to the contact, but it has not yet been accepted. Clicking the icon resends the request.
Not subscribed	3	The contact has the IM&P service but you are not subscribed to monitor their state. The contact does not appear in the <i>Instant Message</i> tab. Clicking this icon sends a subscription request to the contact.

Chat with IM&P Contacts

You can chat with more than one contact at the same time, either in one-on-one sessions or by participating in multiuser chats. Each session requires a separate window.

Chat windows appear at the bottom-right hand side of the Receptionist main interface. Subsequent windows open to the left of the latest opened Chat window.

Chat windows can be taken out of the main interface and placed elsewhere on the screen.



The number of concurrently open *Chat* windows depends on the browser window size and screen resolution. The oldest *Chat* window is closed when there is no more room for a new *Chat* window to open. This only applies to *Chat* windows that are placed within the main interface.

You can start a chat session with a contact or accept a request from another user. A one-on-one session can be converted into a multiuser chat by inviting more participants. You can also receive an invitation to a multiuser chat from another user.

When your IM&P contact is in your group/enterprise, you can phone them directly from the *Chat* window.

The tasks related to instant messaging are described in the following sections:

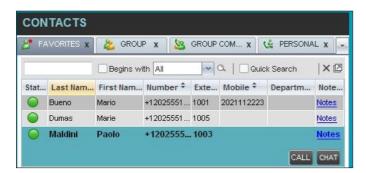
- Start Instant Messaging Session
- Place Call from Chat Window
- Establish Multiuser Chat Session
- Manage Instant Messaging Sessions

Start Instant Messaging Session

You can start an instant messaging session with an IM&P contact from any of the following directories: *Instant Message, Enterprise/Group, Favorites, Custom, and Search.*

To start an instant messaging session with a contact:

In the Contacts pane, click the target contact. The entry expands displaying available action buttons





• Click **Chat** CHAT on the line for the contact. A *Chat* window appears, displaying your contact's information on the title bar



NOTE: A Chat window also appears when another IM&P user initiates a chat session with you.

• Type your message in the text box at the bottom of the window and click ENTER on the keyboard. Your message is sent to your contact

The messages you send and receive appear in the *Chat Logs* area at the top of the window, below the title bar. Up to 50 messages per contact are kept in the log for the duration of your IM&P session, even if you close the *Chat* window and later start exchanging messages again with the same contact. The messages are cleared when you go offline.

Place Call from Chat Window

If the user with whom you are chatting is also a contact in your *Group/Enterprise* directory, you can call the contact directly from the *Chat* window.

To place a call from the Chat window:

Click the **Call** button at the top right-hand side of the *Chat* window.

The Receptionist client issues a Click-To-Dial attempt to the contact's phone number and the call appears in the *Call Console*.

Establish Multiuser Chat Session

You can invite other contacts to your chat session, thus converting your one-on-one chat to a multiuser chat. An incoming multiuser chat invitation opens a window for a new multiuser chat.



To add users to a chat:

• Click the **Add User to Chat** button ** in the Chat window. A drop-down list of available contacts appears



• Select the check box next to each contact to invite and then click the **Invite** button. When a contact joins the chat, a notification appears in the *Chat Logs* area of the *Chat* window. The participants (other than you) are also listed at the top of the window





• To leave the multiuser chat, close the Chat window

Manage Instant Messaging Sessions

If a *Chat* window is not in focus and an incoming message is available for you to read, the color of the window is light brown as shown in the following figure. This changes back to black as soon as the window is in focus.



You can also close, minimise, or pop out a *Chat* window, that is, take the *Chat* window out of the Receptionist main interface and place in elsewhere on the desktop.

To pop out a *Chat* window:

Click the **Pop-out** button at the top right-hand side of the window.

The window is placed on the desktop outside of Receptionist main interface and the Popout button becomes the Pop-in button.

To place the window back within the Receptionist main interface:

Click the **Pop-in** button at the top right-hand side of the window.

To minimise or close a *Chat* window:

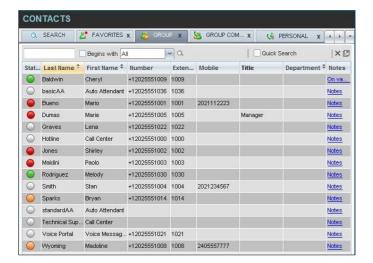
Click the Minimise or Close button at the top right-hand side of the window. When a window is closed, the windows to the left (if present) shift to the right. This only applies to *Chat* windows that are placed within the Receptionist main interface.

Manage Contacts

Receptionist allows you to view, search, and organise your contact directories.

You use the *Contacts* pane to manage your contact directories, to monitor selected contacts, and to use your contacts to make or manage calls.





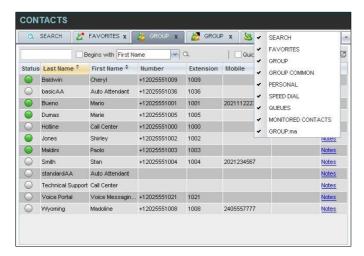
This section describes the directories management functions provided by Receptionist.

- Show/Hide Directories
- View Directory Content
- Search Contacts
- Order Directory Entries
- Make Notes about Contact (Enterprise Edition)
- Manage Personal Contacts
- Manage Speed Dial Entries



Show/Hide Directories

Receptionist allows you to specify which directory tabs should be visible in the Contacts pane.



To display or hide a directory tab in the Contacts pane:

- At the top right-hand side of the *Contacts* pane, click the **drop-down arrow**
- From the list that appears, select the directory to display. The selected directory appears and its tab is displayed at the top of the *Contacts* pane

To hide a directory tab, click the **Close** button on that directory's tab.

NOTE: Once you close a directory containing search results, you cannot display it again by selecting it from the list.

View Directory Content

Your directories are displayed as tabs at the top of the *Contacts* pane, with the details of only one directory visible at a time. The information displayed about each contact depends on the directory you are viewing.

To view contacts in a directory:

In the Contacts pane, click the tab for that directory. The directory listing appears in the Contacts pane.

To view additional information about a contact:

Click the contact to view. This expands the row for the contact displaying applicable action buttons and in some directories also the contact's Exchange calendar. For more information about the action buttons, see *Call Action Buttons*. For more information about the contact's calendar, see *Monitored User's Calendar (Enterprise and Small Business Editions)*.



CONTACTS Q. SEARCH 🐰 FAVORITES X 🕹 GROUP X 💆 GROUP COM... X 🐧 PERSONAL X Quick Search v a X 2 Begins with All Stat... Last Name + First Name + Number Exten... Mobile Title * Department * Notes Baldwin Cheryl +12025551009 1009 basicAA Auto Attendant +12025551036 1036 Notes
 ⊚
 Bueno
 Mario
 +12025551001
 1001
 2021112223
 +12025551005 1005 Manager hotline Call Center +12025551000 1000 Notes Jones Shirley +12025551002 1002 Maldini Paolo +12025551003 1003 Notes ○ Smith Stan +12025551004 1004 2021234567 standardAA Auto Attendant Voice Messagi... +12025551021 1021 Voice Portal Notes Wyoming Madoline +120255510... 1008 2405557777 CALL EMAL CHAT

Only one contact can be expanded at a time. When you click a contact, the system automatically hides the details of the previously expanded contact.

Search Contacts

Receptionist allows you to search for contacts several different ways. You can perform a search on a specific directory or on all directories at once. You can perform a regular search or a quick search, and you can create a new directory from search results.

You use the following procedures to search for contacts:

- Perform Quick Search
- Perform Regular Search
- · Create Directory from Search Results
- · Perform Search on Search Results

Perform Quick Search

A quick search searches on a specific column in a selected directory for entries that start with a character entered by you. The column on which the search is performed is the column by which the directory is currently ordered.

A quick search can be performed on any directory, but is not available in the Search tab.

NOTE: The search is not case-sensitive; the search for "Ann" and "ann" returns the same results.





To perform a quick search:

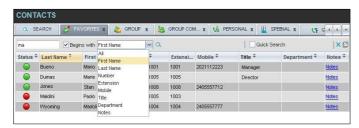
- Click the directory tab where you want to perform the search
- Order the directory by the column on which you want to perform the search
- Check the Quick Search box
- From the keypad that appears, select a character (a single letter or digit) by which you want to search. The contacts that start with the selected character (in the selected column) are displayed in the directory
- To perform another search on the same column, select another character. The new search is performed on the original directory and not on the results of the previous search

Perform Regular Search

You can search for contacts in a specific directory or in all directories at once.

When you search for contacts in a specific directory, you can search on a specific column or on all columns. When you use the *Search* tab, the search is always performed on all directories and columns.

NOTE: The search is not case-sensitive; the search for "Ann" and "ann" returns the same results.



To search in a specific directory:

- Select the directory
- Make sure that the Quick Search box is unchecked
- In the Search text box, enter the text for which you want to search. You can enter partial information, such as part of a name or phone number, but you must enter at least two characters

For example, if you do not remember whether Mary's last name is spelled "Shelley" or "Shelly", you can enter "Shell", and either name is returned.

- To restrict the search to contacts that start with the entered string, check the *Begins with* box. Otherwise, the search results also include contacts that contain the entered string
- From the drop-down list, select the column by which you want to search. You can select a specific column or all columns
- Click the Search button

The text you entered is matched against the selected column (or all columns) of every entry of the selected directory. Search results are displayed in the tab where the search was performed.



CONTACTS

Q SEARCH

FAVORITES X

ENTERPRISE X

Guick Search

X

Stat... Last Name * First Name * Number * Exte... Mobile * Title * Departme... Not...

Bueno

Mario +12025551001 1001 2021112223 Manager

Dumas Marie +12025551005 1005

Wyoming Madoline +12025551008 1008

Notes

Duplicate search results in Cloud Voice directories are not displayed; the first match for a given contact is displayed.

Duplicate search results in other directories being displayed.

The search returns either all the contacts (in the selected directory) that contain the entered keyword or all the contacts that start with the entered keyword.

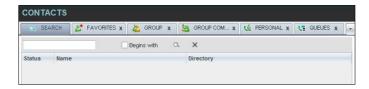
In the first case (*Begins with* not checked), entering "Ann" returns all contacts with the name "Ann", but it also returns all contacts with names such as "Anne", "Marianne", "Marie Ann", "Ann Marie", and so on.

In the second case (*Begins with* checked), entering "Ann" returns all contacts with names such as "Ann", Anne", and Ann Marie", but not "Marianne" or "Mary Ann".

To clear the search results, click Reset

To search in all directories:

Click the Search tab



- In the Search text box, enter the text for which you want to search. You can enter partial information, such as part of a name or phone number, but you must enter at least two characters
- For example, if you do not remember whether Mary's last name is spelled "Shelley" or "Shelly", you can enter "Shell", and either name is returned
- To restrict the search to contacts that start with the entered string, check the *Begins with* box. Otherwise, the search results also include contacts that contain the entered string
- Click the **Search** button

The text you enter is matched against all columns in all directories (except for the *Notes* column). Search results are displayed in the Search tab.

Duplicate search results in Cloud Voice directories are not displayed; the first match for a given contact is displayed. Duplicate search results in other directories are displayed.



CONTACTS

SEARCH

FAVORITES X

GROUP X

GROUP COM... X

FERSONAL X

 When you click a contact, the entry expands displaying contact details. The information depends on the directory for which the contact was selected

NOTE: Contact entries displayed in the Search tab follow the same rules as if that entry was accessed in its own directory. This allows you to perform any operations directly from the search results.

Create Directory from Search Results

When you perform a search in a directory, you can create a new directory from the search results, using the Pullout button. The button is enabled when a search is performed on a single field.

NOTE: The Pullout button is not available in the Search directory.

To create a directory from search results:

- · Select the directory where you want to perform the search
- Perform a quick search or enter the search criteria
- When the results are displayed, click the **Pullout** button which becomes active. A new tab is created containing the results of the search

NOTE: Contact entries displayed in a search results tab follow the same rules as if that entry was accessed in its own directory. This allows you to perform operations directly from the search results.

Perform Search on Search Results

If you perform a search in a specific directory, the search is always performed on the entire directory even if only search results are displayed. To search in search results, you first need to create a new directory from the search results.

To perform a search on search results:

- After you perform the original search, create a directory from the search results
- Perform a new search in the new directory

NOTE: Searching within the search results cannot be performed on the same column that the original search was performed.



Order Directory Entries

Receptionist allows you to order directory entries is ascending or descending order. The columns by which the directory can be ordered have the sort icon displayed \Rightarrow next to their name. The following table lists the directories and the columns by which they can be ordered.

Directory	Sort Columns	Default Sort Column
Enterprise/Group	First Name, Last Name, Department	Last Name
Favorites	First Name, Last Name, Number, Mobile, Extension, Notes, Department, Status, IM, Title	Last Name
Group/Enterprise Common	Name, Number	Name
Personal	Name, Number	Name
Speed Dial	Code, Description, Number	Code
Queues	Name, Number, Extension, Department	Name
Custom	First Name, Last Name, Department	Last Name
Outlook	Last Name, First Name, Number, Mobile, Home Phone	Last Name
Instant Message	Name, IM ID, IM	Name
Monitored Contacts	First Name, Last Name, Number, Mobile, Extension, Notes, Department, Status, IM, Title	Last Name

NOTE: You cannot order the contacts in the Search directory.

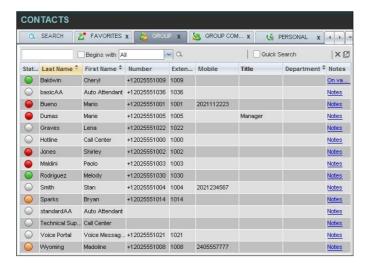
The sorting order for the *Status* column is as follows (from highest to lowest): Private, On a Call, Ringing, Away, In a Meeting, Call Forwarding Always, Do Not Disturb, and Available. For information on the different states, see *Monitored User States*.

The sorting order for the IM column is as follows (from highest to lowest): Busy, Away, Available, Offline, Pending Subscription, Not subscribed. For information on the different states, see *Unified Instant Messaging and Presence States*.



To order a directory:

- Click the header of the column by which you want to order the directory
- · To reverse the order, click the same column header again



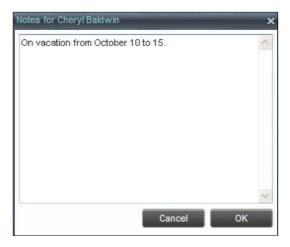
The contacts in the selected directory are reordered based on the selected column. The sort order is saved on sign-out and preserved between sessions.

Make Notes about Contact (Enterprise Edition)

Receptionist Enterprise allows you to make notes about the contacts in your *Group/Enterprise*, *Favorites*, or *Monitored Contacts* directory.

To make a note about a contact:

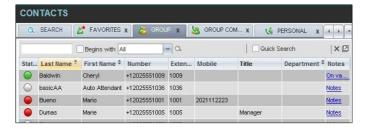
• In the Group/Enterprise, Favourites, Custom, or Monitored Contacts directory, click the **Notes** link. The Notes for <Contact Name> dialog box appears



- Enter the desired text or view or modify the existing text in the Notes text box
- To save your changes and close the dialog box, click OK

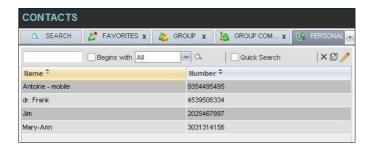


To close the dialog box without saving, click Cancel



Manage Personal Contacts

You can add or remove personal contacts via the web portal or in Receptionist, and the updates appear in both places. However, the updates that you make via the web portal appear in Receptionist at the next signin.



You can perform the following operations on personal contacts:

- Add Personal Contact
- Delete Personal Contact

You cannot modify a personal contact entry in Receptionist. To modify information for a personal contact, delete the entry and add it again.

Add Personal Contact

To add a personal contact:

- In the Personal tab, click Edit _____. The Edit Personal Contacts dialog box appears
- Click Add. A new line is added below the existing entries, allowing you to define a new entry





- In the Name text box, enter the contact's name or description, as you want it to appear
- In the *Number* text box, enter the phone number of the contact
- To save the changes, click anywhere in the dialog box outside the entry

Delete Personal Contact

To delete a speed dial entry:

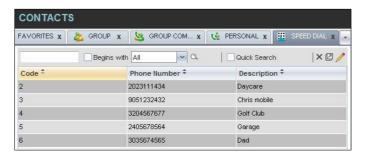
- 1) In the *Personal* tab, click **Edit** . The *Edit Personal Contacts* dialog box appears
- 2) Select the entry to delete and click Delete





Manage Speed Dial Entries

This directory is available in all editions of Receptionist. It allows you to manage and use your Speed Dial 8 and Speed Dial 100 entries. To use this feature, you need to have Speed Dial 8 and/or Speed Dial 100 service assigned. If you only have one of these services, you see the entries for that service only in your *Speed Dial* tab.



You can add or remove entries via the web portal or the Receptionist client, and the updates appear in both places. However, the updates that you make via the web portal appear only at the next sign-in to Receptionist.

To update speed dial entries using the client, perform the following operations:

- Add Speed Dial Entry
- Modify Speed Dial Entry
- Delete Speed Dial Entry

Add Speed Dial Entry

To add a speed dial entry:

- In the Speed Dial tab, click Edit ____. The Edit Speed Dials dialog box appears
- Click Add. A new line is added below the existing entries, allowing you to define a new entry



- From the Code drop-down list on the left, select a speed dial code
- In the Phone Number text box, enter the phone number to assign to the code



- _____
 - In the Description text box, enter a description that allows you to identify the entry
 - To save the entry, click anywhere in the dialog box outside the entry

Modify Speed Dial Entry

To modify a speed dial entry:

- In the Speed Dial tab, click the Edit button. The Edit Speed Dials dialog box appears
- Double-click the entry to modify. The entry becomes modifiable



- Modify information as required
- To save the changes, click anywhere in the dialog box outside the entry

Delete Speed Dial Entry

To delete a speed dial entry:

- In the Speed Dial tab, click Edit . The Edit Speed Dials dialog box appears
- Select the entry to delete and click Delete





Monitor Contacts

Receptionist allows you to monitor the call state of selected contacts. All editions of Receptionist allow you to monitor contacts configured through the web portal. This is referred to as static monitoring. In addition, Receptionist Enterprise allows you to monitor selected contacts dynamically.

The following table summarises the monitoring capabilities of the different editions of Receptionist:

Edition	Description
Enterprise	This is the static monitoring of up to 200 contacts and the dynamic monitoring of a configurable number of contacts enterprise-wide. The maximum number of contacts you can dynamically monitor is configured by your administrator and it cannot exceed 100.
Small Business	This is the static monitoring of up to 30 contacts enterprise-wide.

You use the *Favorites* tab to view the phone state of statically monitored contacts and the *Group/Enterprise* tab to view the phone state of dynamically monitored contacts.

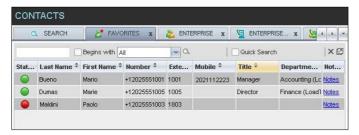
NOTE: If a call is parked against the contact that you are monitoring, the information about the parked call also appears.

The following sections describe information and procedures related to monitoring contacts:

- Static Monitoring
- Dynamic Monitoring (Enterprise Edition)
- Request Dynamic Monitoring
- Monitored User's Calendar (Enterprise and Small Business Editions)
- Contact States

Static Monitoring

To statically monitor contacts, the list of contacts to monitor must be configured on your web portal. The selected contacts appear in your *Favorites* directory. However, the updates that you make to the list of contacts to monitor appear in Receptionist at the next sign-in.

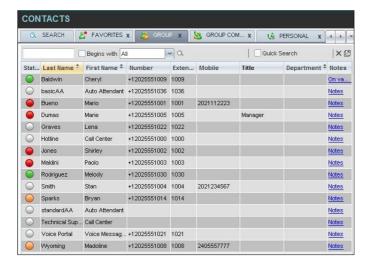


Dynamic Monitoring (Enterprise Edition)

Dynamic Monitoring allows you to view the call state of selected contacts in your *Group/Enterprise* directory. You must request that a contact be monitored. Depending on the client customisation, you may or may not be able to manually stop monitoring a contact. When the number of monitored contacts reaches the



maximum limit, the system will either ask your permission to stop monitoring the oldest one (fourth) of the currently monitored contacts or will ask you to unselect one or more contacts yourself. The state of a contact that is not monitored is shown as *Unknown*.



NOTE: If a contact in your *Enterprise/Group* directory is statically monitored, then their phone state is displayed without the need to explicitly request dynamic monitoring; however, it counts toward the total number of dynamically monitored contacts.

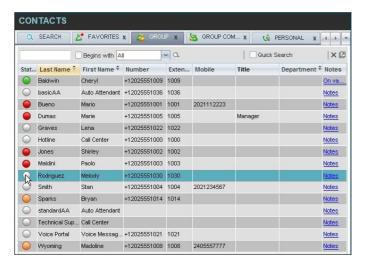
Request Dynamic Monitoring

The set of contacts that you dynamically monitor is stored as part of your context information and automatically retrieved and activated on subsequent sign-ins.

To monitor a contact:

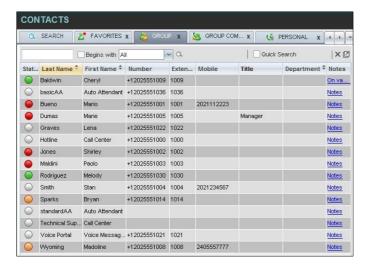
In the Group/Enterprise directory, click the Status icon of the contact to monitor.

NOTE: You cannot monitor the state of virtual users. Only regular users can be monitored.





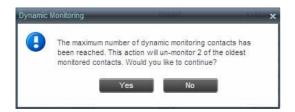
This requests state notifications from Cloud Voice for this contact; the contact's state is updated in real time.



When the number of monitored contacts reaches the maximum limit, one of the following messages appears



depending on your client configuration.



If your system allows you to unselect monitored contacts, unselect the contacts you no longer want to monitor and select new contacts for monitoring.

If your system does not allow you to unselect monitored contacts, click **Yes** to allow the system to stop monitoring the oldest one fourth of the currently monitored contacts and start monitoring the contact you requested. Click **No** to cancel the request.

Monitored User's Calendar (Enterprise and Small Business Editions)

When you expand the entry for a monitored contact, the entry displays calendar details for the contact, with information downloaded from the Microsoft Exchange server, if the Calendar Presence Integration feature is enabled.



CONTACTS 🔍 SEARCH 🥂 FAVORITES 🕹 ENTERPRISE 💆 ENTERPRISE... S GROUP COM... Begins with Q X 1811 Status Directory Name William ROBINSON ENTERPRISE CALL MOB EMAIL CHAT Number: +914504611811 Extension: 1811 Department : Engineering Mobile: 145987632 Notes 05/07/2013

The calendar is divided into one-hour blocks. Those blocks can be displayed in red (when the user is busy), green (when the user is free), or partly in red and partly in green (when the user is busy only during part of the one hour block). When you move the mouse over a partially busy time block, the ToolTip shows the meeting's start and end time (for example, 9:00 AM to 9:30 AM).

By default, the calendar displays the time between 8:00 AM and 6:00 PM for the current day. You can change the date and the time displayed on the calendar, by using the Back and Forward buttons. Clicking the button shifts the displayed time period by one day/hour. The calendar details are displayed in the time zone of your local machine.



Contact States

The state of a contact is represented by an icon located to the left of the contact's name. This state integrates the state of the contact's line, the contact's Microsoft Exchange calendar presence, and the state of services such as Call Forwarding Always, Do Not Disturb, and Privacy. The following table lists the possible contact states.

lcon	State in Receptionist	DND	CFA	Privacy	Exchange Calendar State	Call State
	Private	N/A	N/A	On	N/A	N/A
Icon	State in Receptionist	DND	CFA	Privacy	Exchange Calendar State	Call State
•	On a Call	N/A	N/A	Off	N/A	Active call
<u></u>	Ringing	N/A	N/A	Off	N/A	Ringing call, no active calls
<u></u>	Away	N/A	N/A	Off	Out of Office	No active calls
•	In a Meeting	N/A	N/A	Off	Busy	No active calls
•	Call Forwarding Always	N/A	On	Off	Free or Tentative	No active calls
0	Do Not Disturb	On	Off	Off	Free or Tentative	No active calls
()	Available	Off	Off	Off	Free or Tentative	No active calls
0	Unknown	N/A	N/A	N/A	N/A	N/A

NOTE: When a contact enables Privacy, this terminates monitoring of the contact's state for the current login session. To be able to monitor their state again, you must sign out and then sign in after the contact has disabled Privacy.



Manage Call History

You can organise call logs and delete selected call logs or all call logs from Call History.

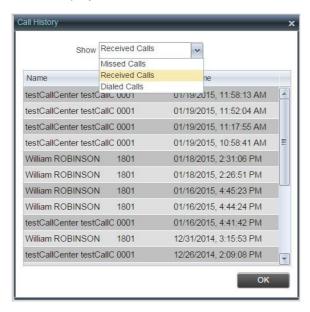
View Call History

Receptionist allows you to view your passed calls. By default, the calls are grouped into placed, received, and missed calls.

NOTE: The format in which date and time are displayed in the *Call History* dialog box depends on the date and time settings selected on the *Settings – General* configuration page. For details, see *Date Format* and *Time Format*.

To view your call history:

• In the Call Console, click the Call History button . The Call History dialog box appears displaying your past calls. The calls are grouped into placed, received, and missed calls. By default, missed calls are displayed



To show calls in a specific group, select that group from the Show drop-down list

Delete Call History

You can delete a selected call log or all call logs from Call History.

To delete call logs from Call History:

- In the Call Console, click the Call History button. The Call History dialog box appears
- To delete all call logs, click Delete All Pelete A
- From the Show drop-down list, select a grouping
- To delete a selected log, click **Delete Call Log** for that log

Manage Queued Calls (Enterprise Edition)

Receptionist allows you to manage calls in selected call centers (up to five) and monitor calls in real time. You manage queued calls using the *Queued Calls* pane. This functionality is only available if you have the Receptionist – Enterprise license assigned and either you are assigned to a call center (as a supervisor or agent) or you have the Supervisor license assigned.



This section describes the following procedures you perform to manage queued calls:

- Select Call Centres to Manage
- Modify Number of Calls to Display
- Retrieve Call from Queue
- Transfer Call to Ad Hoc Number
- Transfer Call Between Queues
- Transfer Call to Top of Queue (Premium Call Centre)
- Promote Call in Queue (Premium Call Centre)
- Group Calls
- Order Queued Calls

Select Call Centers to Manage

After you sign in to Receptionist, select the call centers you want to manage (up to five).

To select call centers:



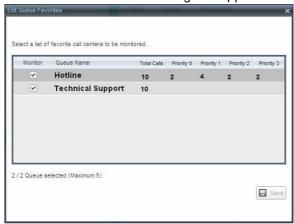
• In the Queued Calls pane, click Options

and select the Edit Queue Favourite Dialog option

QUEUED CALLS Group Hotline 2025551000 Priority 0 (2) Edit Queue Favorite Dialog

The Edit Queue Favorite dialog box appears.

Major Accounts (202555103)



- Select the check boxes for the call centres you want to monitor
- Click Save

The selected call centers appear in your Queued Calls pane.

Modify Number of Calls to Display

For each Standard call center that you are monitoring, you can modify the maximum number of calls to be displayed. For each Premium call center, you can modify the maximum number of calls that can be displayed in each priority bucket. The total number of calls to display for a call center cannot exceed 50.

- and select the Edit Queue Favourite Dialog option. In the Queued Calls pane, click Options The Edit Queue Favourites dialog box appears
- For each Standard call centre you are monitoring, set the total number of calls to display
- For each Premium call centre you are monitoring, set the number of calls to display in each priority bucket. The total number of calls in all priority buckets cannot exceed 50

View Queued Calls

To view calls in a queue:

Click the **Expand** button for that queue.



Retrieve Call from Queue

You can retrieve a call from a queue to your phone device.

To retrieve a call from the queue:

In the Queued Calls pane, click the call to expand it and click Retrieve for that call.

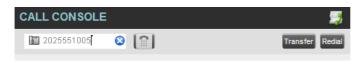
Once you retrieve the call, the call appears in the Call Console, and you treat it as any other call.

Transfer Call to Ad Hoc Number

To transfer a call to an ad hoc number:

- In the Queued Calls pane, select the call
- In the Dialler, enter the destination number and click





The call is transferred and removed from the queue.

Transfer Call Between Queues

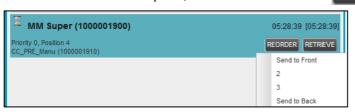
To transfer a call to another queue:

- In the Queued Calls pane, select the call
- In the Contacts pane, expand the Queues tab
- Click the target queue and click **Transfer** for that queue.

The call is transferred and removed from the original queue.

Change Position of Call in Queue

To change the position of a call in the queue:



• In the drop-down box that appears, select the new position in the queue. The call is placed at the new position

NOTE: The list can contain a maximum of 24 reorder positions that you can choose from to reorder a call in the queue, in addition to the *Send to Back* and *Sent to Front* options.

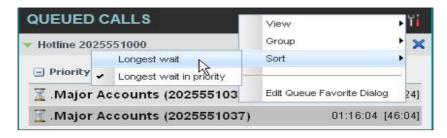


Order Queued Calls

Queued calls can be ordered according to their total waiting time or according to their waiting time in the current priority bucket.

To order queued calls:

- In the Queued Calls pane, click **Options**
- Select *Sort* and then the ordering option you want. This operation applies to all monitored call centres



NOTE: The ordering does not work when calls are grouped. If required, first ungroup the calls.



Keyboard Shortcuts

When using keyboard shortcuts, make sure that the main interface window is in focus.

Key	Equivalent Mouse Action	Description
ESC	Click the Close button in a dialog box.	This closes the open dialog box.
ESC	Cancel the changes.	This exits the currently selected editable item, such as a text box.
/	Click the <i>Dialer</i> text box.	This places the cursor in the <i>Dialer</i> text box; it retains the currently selected item (if applicable). NOTE : In Internet Explorer 8, the "/" shortcut key does not always work. Pressing the key clears the default <i>Enter Number</i> text, but does not place the cursor in the input box.
?	Click the Search text box.	This places the cursor in the <i>Search</i> text box; it retains the currently selected item (if applicable).
ARROW DOWN	Click the scroll bar or the next item in a list.	This selects the next item in the Call Console or Queued Calls pane.
ARROW UP	Click the scroll bar or the previous item in a list.	This selects the previous item in the Call Console or Queued Calls pane.
PAGE DOWN	Scroll down one page.	This goes to the next page in the Call Console or Queued Calls pane.
PAGE UP	Scroll up one page.	This goes to the previous page in the Call Console or Queued Calls pane.
19	Select a call in the Call Console.	Pressing "1" selects the first call, pressing "2" selects the second call, and so on.
SPACEBAR	Click Answer on the selected incoming call in the <i>Call Console</i> .	This answers the selected incoming call or if no call is selected, the incoming call that has been waiting the longest. Pressing the SPACEBAR again answers the next longest waiting incoming call, which puts the previously answered call on hold.
<period></period>	Click End on a selected call in the Call Console.	This ends the selected call.
ENTER	Click Dial .	If the cursor in placed in the <i>Dialer</i> text box, the entered digits are dialed.
ENTER	Click Search .	If the cursor is placed in the Search text box, a search is performed.
+	Click Transfer in the <i>Dialer</i> .	This transfers the selected call to the ad hoc number entered in the <i>Dialer</i> .
SHIFT+19	Select a ringing call and click Answer.	Pressing SHIFT+1 selects and answers the first ringing call, pressing SHIFT+2 selects and answers the second ringing call, and so on.



SHIFT+19	Select an active call and click Hold .	Pressing SHIFT+1 selects and then places the first active call on hold. Pressing SHIFT+2 selects and then answers the second active call, and so on.
SHIFT+19	Select a held call and click Retrieve.	Pressing SHIFT+1 selects and retrieves the first held call, pressing SHIFT+2 selects and retrieves the second held call, and so on.
Sors	Click on Settings link.	This opens the <i>Settings</i> page if main window is in focus.
B or b	Click on Back to Application link.	This goes back to the main page from the Settings page.
Rorr	Click the Call History button.	This opens the Call History dialog box.
H or h	Click the Help link.	This opens this guide in a PDF format.
SHIFT+L or SHIFT+I	Click the Sign Out link.	This signs the user out of the application.

Thanks for your business – we're looking forward to working with you. If you have any questions, we'd love to hear from you. Please call our Customer Services team on 0800 052 0800.

© Virgin Media Business Limited. Registered Office: 500 Brook Drive, Reading, RG2 6UU. Registered in England and Wales No. 01785381.

