



**USER GUIDE**

1.2.0 | April 2016 | 3725-67893-001B

# **Polycom® CX5500 Unified Conference Station for Microsoft® Skype™ for Business**



---

Copyright© 2016, Polycom, Inc. All rights reserved. No part of this document may be reproduced, translated into another language or format, or transmitted in any form or by any means, electronic or mechanical, for any purpose, without the express written permission of Polycom, Inc.

6001 America Center Drive  
San Jose, CA 95002  
USA

**Trademarks** Polycom®, the Polycom logo and the names and marks associated with Polycom products are trademarks and/or service marks of Polycom, Inc., and are registered and/or common law marks in the United States and various other countries.



All other trademarks are property of their respective owners. No portion hereof may be reproduced or transmitted in any form or by any means, for any purpose other than the recipient's personal use, without the express written permission of Polycom.

**Disclaimer** While Polycom uses reasonable efforts to include accurate and up-to-date information in this document, Polycom makes no warranties or representations as to its accuracy. Polycom assumes no liability or responsibility for any typographical or other errors or omissions in the content of this document.

**Limitation of Liability** Polycom and/or its respective suppliers make no representations about the suitability of the information contained in this document for any purpose. Information is provided "as is" without warranty of any kind and is subject to change without notice. The entire risk arising out of its use remains with the recipient. In no event shall Polycom and/or its respective suppliers be liable for any direct, consequential, incidental, special, punitive or other damages whatsoever (including without limitation, damages for loss of business profits, business interruption, or loss of business information), even if Polycom has been advised of the possibility of such damages.

**End User License Agreement** By installing, copying, or otherwise using this product, you acknowledge that you have read, understand and agree to be bound by the terms and conditions of the End User License Agreement for this product. The EULA for this product is available on the Polycom Support page for the product.

**Patent Information** The accompanying product may be protected by one or more U.S. and foreign patents and/or pending patent applications held by Polycom, Inc.

**Open Source Software Used in this Product** This product may contain open source software. You may receive the open source software from Polycom up to three (3) years after the distribution date of the applicable product or software at a charge not greater than the cost to Polycom of shipping or distributing the software to you. To receive software information, as well as the open source software code used in this product, contact Polycom by email at [OpenSourceVideo@polycom.com](mailto:OpenSourceVideo@polycom.com).

**Customer Feedback** We are striving to improve our documentation quality and we appreciate your feedback. Email your opinions and comments to [DocumentationFeedback@polycom.com](mailto:DocumentationFeedback@polycom.com).

**Polycom Support** Visit the [Polycom Support Center](#) for End User License Agreements, software downloads, product documents, product licenses, troubleshooting tips, service requests, and more.

# Contents

---

<b>Before You Begin</b>	<b>12</b>
Who Should Read this Guide?	12
Typographic Conventions	12
Related Documentation	12
<b>Getting Started with Polycom CX5500 Unified Conference Station</b>	<b>14</b>
Overview of the Polycom CX5500 Unified Conference Station	14
Using the CX5500 Unified Conference Station as a Conference Phone	15
CX5500 Hardware and Keys	15
System Indicators and Status	16
Navigating the Unified Conference Station Interface	17
Phone Screens	17
Home Screen	17
Calls Screen	18
Lines Screen	19
Active Call Screen	19
Dial Pad Screen	20
Switch among Phone Screens	20
Understanding Icons and Status Indicators	21
Entering Information in Data Fields	22
Enter Information Using the Onscreen Keyboard	23
Entering Information using the Onscreen Keyboard	23
<b>Logging Into and Locking the Unified Conference Station</b>	<b>24</b>
Log Into the Unified Conference Station	24
Log Out of the Unified Conference Station	25
Change Your Password	25
Sign in Using your Skype For Business Credentials	25
Set the Time and Date Format	26
Sign Out of Skype for Business	26
Log Into a Visitor Desk Phone	26
Log Out of a Visitor Desk Phone	27
Sign In Using Your BroadSoft UC-One Credentials	27

---

Locking the Unified Conference Station .....	27
Lock the Unified Conference Station .....	28
Unlock the Unified Conference Station .....	28
Change Your User Password .....	28
<b>Using the CX5500 Unified Conference Station with Skype for Business .....</b>	<b>30</b>
Minimum Requirements for a Laptop Connected to the CX5500 Unified Conference Station	30
Connect the CX5500 Unified Conference Station to Your Laptop .....	31
Place a Video Call .....	32
Add Participants to Video Call .....	32
Answer Video Calls .....	32
Decline a Video Call .....	32
End a Call .....	33
Initiate a Video Conference in the Skype for Business Client .....	33
Adjust Audio and Video .....	33
Mute the Microphone .....	33
Stop Video .....	34
<b>Managing Audio Calls .....</b>	<b>35</b>
Placing Audio Calls .....	35
Place Calls from the Dial Pad Screen .....	36
Place an International Call .....	36
Place Calls from Recent Call Lists .....	36
Place Calls to Favorites .....	37
Call a Favorite from the Home or Lines Screen .....	37
Place Calls from Directories .....	37
Place a Call from the Directory Search Screen .....	37
Place Calls from a Locked or Logged Out Phone .....	38
Place an Intercom Call .....	38
Place a Call with a Hidden Number .....	39
Redial a Number .....	39
Answer Audio Calls .....	39
Answer Calls in the Incoming Call Screen .....	40
Answer Calls from the Calls Screen .....	40
Answer a Call When in a Call .....	40
Answering Calls on Shared Lines .....	41
Answer Calls Automatically .....	41
Answer Calls on a Locked Phone .....	41
Answer Intercom Calls .....	42
Mute and Unmute Audio .....	42

---

End Audio Calls .....	42
Holding and Resuming Calls .....	42
Hold Calls .....	42
Resume Calls .....	43
Transferring Calls .....	43
Choose a Default Transfer Type .....	43
Transfer a Call .....	43
Cancel a Transfer .....	44
Parking and Retrieving Calls .....	44
Parking and Retrieving Calls on the Skype for Business Server .....	44
Park Calls .....	44
Retrieving Parked Calls .....	44
Parking and Retrieving Calls on the BroadWorks Server .....	45
Park Calls .....	45
Retrieve Calls .....	45
Managing Multiple Calls .....	46
Display Calls from the Lines Screen .....	47
Display Calls from the Calls Screen .....	47
Manage Calls from the Calls Screen .....	48
Ignoring or Rejecting Incoming Calls .....	48
Ignore or Silence Incoming Calls .....	49
Reject Incoming Calls .....	49
Reject Calls from a Contact .....	49
Rejecting Calls with Do Not Disturb .....	49
Enable Do Not Disturb .....	50
Reject Calls with Do Not Disturb on Multiple Lines .....	50
Reject Anonymous Calls .....	50
Redirecting Incoming Calls .....	51
Forwarding Incoming Calls to a Contact .....	51
Forward an Incoming Call to a Contact .....	51
Forward All Incoming Calls to a Contact .....	51
Disable Call Forwarding .....	52
Forwarding Incoming Skype for Business Calls .....	52
Forward Skype for Business Calls to a Contact .....	52
Forward Calls to Voicemail .....	53
Simultaneously Ring a Group of Contacts .....	53
Forward Calls to Delegates .....	53
Simultaneously Ring Delegates .....	53
Divert Calls to a Contact .....	54

---

<b>Audio Conference Calls</b>	<b>55</b>
Tips for Conference Calls	55
Audio Conference Calls	55
Initiate Conference Calls	56
Join Calls to Create a Conference Call	56
Join a Conference Call	56
End Conference Calls	57
Hold Conference Calls	57
Resume Conference Calls	57
Split Conference Calls	57
Manage Conference Call Participants	57
Skype for Business Conference Calls	58
Initiating a Skype for Business Conference Call	59
Initiate a Skype for Business Conference	59
Initiating a Group Conference Call	59
Initiate a Group Conference Call	59
Initiate a Group Conference Call in the Skype for Business Client	59
Initiate a Conference Call during a Skype for Business Call	60
Add Contacts to a Skype for Business Conference Call	60
Send Contacts Active Conference Information	60
Viewing a Roster of Skype for Business Conference Participants	61
Exit the Roster	61
Return to the Roster	61
Managing Skype for Business Conference Participants	61
Muting Conference Participants	61
Demote or Promote Conference Participants	62
Enable and Disable Conference Announcements	62
Remove Conference Participants	62
Lock and Unlock a Conference Call	63
Alcatel-Lucent Advanced Conference Calls	63
Initiate an Advanced Conference Call	64
Initiate an Advanced Conference Call During a Call	64
Add Contacts to an Advanced Conference Call	64
Join Calls to an Advanced Conference Call	64
Join Two Calls into an Advanced Conference Call	65
Viewing a Roster of Conference Participants	65
Exit the Roster	65
Return to the Roster	65
Managing Advanced Conference Participants	65
Muting Conference Participants	66

---

Remove Conference Participants .....	66
<b>Shared Lines .....</b>	<b>67</b>
Shared Line Limitations .....	67
Missed and Received Calls on Shared Lines .....	67
Hold Calls Privately on Shared Lines .....	67
Barge In on Calls for Busy Lamp Field Lines .....	68
Boss-Admin for Skype for Business .....	68
Assign Delegates .....	69
View the Delegates Group .....	70
View the Boss Group .....	71
Set a Ringtone for Boss Calls .....	71
Edit the Delegates Group .....	71
Managing Calls on the Boss's Line .....	72
Respond to Incoming Calls .....	72
Viewing Call Status on the Boss's Line .....	73
View Held Calls .....	73
Resume Held Calls .....	73
Transfer Boss Calls .....	74
Call on Behalf of a Boss .....	74
Join Conference Calls .....	75
GENBAND's Multiple Appearance Directory Number - Single Call Appearance .....	75
Placing a Call .....	75
Answering Calls .....	75
Barge In on an Active Call .....	76
Leave a Bridge Call .....	76
Resume Held Calls .....	76
Enabling Privacy .....	77
Enable Privacy .....	77
Disable Privacy Temporarily .....	78
Enable Privacy on a Bridge Call .....	78
Alcatel-Lucent Shared Call Appearance .....	78
Placing a Call .....	78
Answering Calls .....	79
Bridging into Active Calls .....	79
Leave a Bridge Call .....	79
Make Active Calls Public .....	79
Holding or Passing Calls .....	80
Pass SCAP Calls .....	80
Create a Personal Ring Group with BroadSoft UC-One Simultaneous Ring .....	80

---

Add Numbers to Your Simultaneous Ring List .....	81
Delete Numbers from the Simultaneous Ring List .....	81
<b>Managing Call Lists and Directories .....</b>	<b>82</b>
View Recent Calls .....	82
View Call Details .....	83
Save a Recent Contact .....	83
Delete a Contact .....	83
Edit Recent Contact Entries .....	83
Sort Recent Call Entries .....	83
Sort Entries by Call Type .....	84
View Recent Skype for Business Calls .....	84
View Recent Skype for Business Calls in Outlook .....	84
Managing the Contact Directory .....	85
Search for Contacts .....	85
Add a Contact to the Contact Directory .....	85
View Contact Information .....	86
Update a Contact's Information .....	86
Delete a Contact .....	86
Managing the Corporate Directory .....	87
Searching the Corporate Directory .....	87
Perform a Quick Search .....	87
Perform an Advanced Search .....	87
Save Search Results .....	87
Clear Search Results .....	88
Add Contacts to the Contact Directory .....	88
Search the Skype for Business Directory .....	88
Saving Contacts from the Skype for Business Directory .....	89
Save Contacts to Skype for Business Contacts .....	89
Save Contacts to the Contact Directory .....	89
Search the Outlook Directory .....	89
Save Outlook Contacts to the Contact Directory .....	89
Managing the GENBAND Address Books .....	90
Using the Global Address Book .....	90
Searching the Global Address Book .....	90
Save a Contact .....	91
Save Search Results .....	91
Using the Personal Address Book .....	91
View Contacts in the Personal Address Book .....	91
Search Your Personal Address Book .....	92



---

Add Contacts to the Personal Address Book .....	92
Delete Contacts .....	92
Edit Contacts in the Personal Address Book .....	92
<b>Managing Buddy Lists, Favorites, and Contact Lists .....</b>	<b>94</b>
Managing Favorites .....	94
Add Favorites .....	94
View Favorites .....	94
View Favorites on the Home Screen .....	95
View Favorites from the Lines Screen .....	95
Reorder Favorites .....	95
Delete Favorites .....	95
Using Buddy Lists .....	96
Add Contacts to Your Buddy List .....	96
View Your Buddy List .....	96
Monitor Contacts on Your Buddy List .....	97
View Watcher List .....	97
Block Contacts from Viewing Your Status .....	97
View Blocked List .....	98
Managing Skype for Business Contacts .....	98
Add Contacts to Your Microsoft Skype for Business Contact List .....	98
View Skype for Business Favorites and Groups .....	99
Viewing Skype for Business Contacts' Presence Information .....	99
View Contact Information .....	100
View the Skype for Business Contact Card for Contact Information .....	100
Change the Privacy Relationship for a Contact .....	101
<b>Updating Your Presence Status .....</b>	<b>102</b>
Update Your Skype for Business Presence .....	102
Update Your Buddy Status .....	102
Automatically Update Your Buddy Status .....	103
<b>Accessing and Broadcasting Messages .....</b>	<b>104</b>
Access Voicemail .....	104
Remove Message Alert .....	104
Access Skype for Business Voicemail Messages .....	105
Managing Skype for Business Voicemail Messages .....	105
Call a Contact .....	105
Delete Voicemail Messages .....	106
Mark Message as Read .....	106

---

Broadcasting Messages with Group Paging .....	106
Sending and Receiving Pages .....	106
Send Pages .....	106
Receiving Pages .....	107
Changing Group Paging Settings .....	108
Change the Default Paging Group .....	108
Update Paging Group Subscriptions .....	108
Enable Pages to Play during Active Calls .....	109
<b>Using the Calendar .....</b>	<b>110</b>
Open the Calendar .....	110
Navigate Day View .....	110
Navigate to Other Views .....	111
Navigate Month View .....	111
Display Meeting View .....	111
Return to Day View .....	111
Use Meeting Reminders .....	112
Choose a Meeting Reminder Type .....	112
Choose an Alert Tone .....	112
Disable Meeting Reminders .....	113
Joining Calendar Meetings .....	113
Join Meetings from the Calendar .....	113
Join a Meeting from a Meeting Reminder .....	113
Join a Meeting with an Alternate Number .....	113
Join Skype for Business Meetings from the Calendar .....	114
<b>Customizing the CX5500 Unified Conference Station .....</b>	<b>115</b>
Password Required to Customize the CX5500 .....	115
Set the Language .....	115
Set the Time and Date Display .....	116
Disable the Time and Date Display .....	116
Setting the Backlight Intensity and Timeout .....	116
Change the Backlight Intensity .....	117
Change the Backlight Timeout .....	117
Select a Background Picture .....	117
Adding Personal Photos as Your Background .....	118
Using the Web Configuration Utility .....	118
Reset Your Background .....	119
Enable Transparent Line Keys .....	119
Using Power-Saving Mode .....	119

---

Change Your Office Hours .....	120
Change Timeouts .....	120
Changing Audio Settings .....	121
Change Incoming Call Notifications .....	121
Set a Ringtone for Incoming Calls .....	121
Set a Ringtone for Individual Contacts .....	121
.....	122
<b>Using Accessibility Features on The Unified Conference Station .....</b>	<b>123</b>
Features for Hearing-Impaired Users .....	123
Features for Vision-Impaired and Blind Users .....	124
Features for Mobility-Impaired Users .....	124
<b>Performing Maintenance Tasks .....</b>	<b>125</b>
Investigate Phone Warnings .....	125
Remove Warnings .....	125
Restart the Phone .....	125
Update the Phone Configuration .....	126
Test Phone Hardware .....	126
Clean the Touchscreen .....	127
View Software Details .....	127
Update the Phone Software .....	127
Exit the Software Update Notification .....	128
Update Software Later .....	128
Postpone Software Updates .....	128
<b>Troubleshooting Issues .....</b>	<b>129</b>
Troubleshoot Calendar Issues .....	129
Login Issues .....	129
GENBAND Address Book Issues .....	129
View the Status of the Personal Address Book .....	130

# Before You Begin

---

This *Polycom CX5500 Unified Conference Station User Guide* uses a number of conventions that help you to understand information and perform tasks.

## Who Should Read this Guide?

This user guide contains overview information for the Polycom® CX5500 Unified Conference Station for Microsoft® Skype™ for Business. This guide is intended for beginning users, as well as intermediate and advanced users who want to learn more about their phone features.

## Typographic Conventions

A few typographic conventions, listed next, are used in Polycom guides to distinguish types of in-text information.

### Typographic Conventions

Convention	Description
<b>Bold</b>	Highlights interface items such as menus, menu selections, window and dialog box names, soft keys, filenames, and directory names when they are involved in a procedure or user action. Also used to highlight text to be entered or typed.
<i>Italics</i>	Used to emphasize text, to show example values or inputs (in this form: <i>&lt;example&gt;</i> ), and to show titles of reference documents available from the Polycom Support Web site and other reference sites.
<a href="#">Blue Text</a>	Used for cross references to other sections within this document and for hyperlinks to external sites and documents.
<code>Courier</code>	Used for code fragments and parameter names.

## Related Documentation

For additional information about the Polycom CX5500 Unified Conference Station, view the following documentation on the [CX5500 Support](#) page:

- *Quick Tips* A quick reference on how to use the phone's most basic features.
- *Setup Sheet* This guide describes the contents of your package, how to assemble the phone or accessory, and how to connect the phone to the network. The quick start guide is included in the unified conference station package.

- *Administrator Guide* This guide provides detailed information about setting up your network and configuring phone features.
- *Regulatory Notice*—This guide provides information for all regulatory and safety guidance.

You can also view **Feature Descriptions** and **Technical Notifications** on the [Polycom Voice Support](#) page. These documents describe workarounds to existing issues and provide expanded descriptions and examples for phone settings and features. You can find these documents on the [Polycom Profiled UC Software Features](#) and [Polycom Engineering Advisories and Technical Notifications](#) support pages.

# Getting Started with Polycom CX5500 Unified Conference Station

---

Before you use the unified conference station, take a few moments to familiarize yourself with its features and user interface. This section details the unified conference station's components, the screen layout of the unified conference station, and how to navigate the unified conference station's interface.

This section includes the following topics:

- [Overview of the Polycom CX5500 Unified Conference Station](#)
- [Using the CX5500 Unified Conference Station as a Conference Phone](#)
- [CX5500 Hardware and Keys](#)
- [Navigating the Unified Conference Station Interface](#)
- [Entering Information in Data Fields](#)



**Note: Accessing features and options**

As you read this guide, keep in mind that certain features are configurable by your system administrator or determined by the unified conference station environment. As a result, some features may not be enabled or may operate differently on the unified conference station. Additionally, the examples and graphics in this guide may not directly reflect what is displayed or is available on the touchscreen.

## Overview of the Polycom CX5500 Unified Conference Station

The CX5500 unified conference station provides integrated cameras, a speaker, and microphones on one device. You can use the unified conference station to make the following types of calls:

- Audio and video calls made using Microsoft Skype for Business, Lync 2013, Lync 2010, or Lync for Mac. When your CX5500 unified conference station is connected to a computer running Skype for Business or Lync client, the unified conference station provides a 360-degree view of the conference room and automatically identifies the active speaker.
- Audio-only conference calls with Open SIP voice platforms or in a Skype for Business environment.

You can also make calls in the Skype for Business client and conference calls on the CX5500 unified conference station at the same time. In this scenario, the audio from both calls is automatically bridged together enabling all callers to communicate with each other. Note that you cannot control calls made in Skype for Business client on the CX5500 unified conference station.

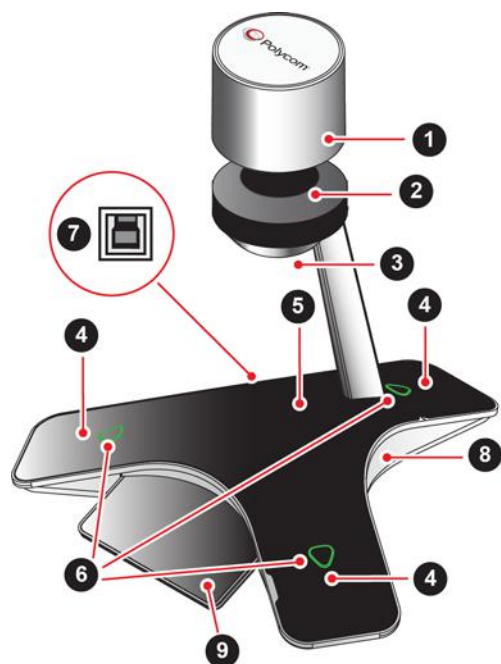
## Using the CX5500 Unified Conference Station as a Conference Phone

You can use the CX5500 unified conference station as a full-featured conference phone. When you use the CX5500 unified conference station as a conference phone, you do not need to connect the unified conference station to a computer. Note that you can make audio-only conference calls without video when the unified conference station is not connected to a computer.

## CX5500 Hardware and Keys

Use the following figures and tables to understand your CX5500 Unified Conference Station hardware features. For more information about attaching hardware, including how to connect the unified conference station to the network, see the *Setup Sheet for the CX5500 Unified Conference Station* available on [Polycom Voice Support](#).

**CX5500 unified conference station hardware**



**CX5500 Hardware Feature Descriptions**

Reference Number	Feature
1	Camera Cover
2	Camera
3	Active video indicator
4	Microphones

**CX5500 Hardware Feature Descriptions**

5	Speaker
6	Mute buttons and status indicators
7	USB 3.0 Type B port
8	USB 2.0 port
9	Touchscreen

**System Indicators and Status**

The CX5500 unified conference station's indicator lights let you know whether the unified conference station is sending, receiving, or holding audio or video calls. The three microphone indicator lights are located on the three ends of the unified conference station's base, and the active video indicator light is located on the underside of the camera head. See the figure [CX5500 unified conference station hardware](#) for the location of the microphone and active video indicators. The following tables describe the microphone and active video indicator lights used on the CX5500 unified conference station.

**Microphone Indicators and System Status**

<b><i>Microphone Indicator</i></b>	<b><i>System Status</i></b>
Off	Not in a call
Green	In a call
Flashing green	Incoming call
Slowly flashing green	System is starting up
Red	In a call with microphones muted
Flashing red	Incoming call with microphones muted; call on hold
Flashing green and red	Software update in progress

**Active Video Indicator and System Status**

<b><i>Active Video Indicator</i></b>	<b><i>System Status</i></b>
Off	Not in a call; no video in the call
Green	In a call with active video
Flashing green	Privacy cap is closed



## Navigating the Unified Conference Station Interface

Your CX5500 unified conference station has menu icons, status indicators, and phone screens to help you navigate the unified conference station interface and understand important information on the state of the unified conference station. The following topics describe how to navigate the interface:

- [Phone Screens](#)
- [Understanding Icons and Status Indicators](#)

### *Phone Screens*

The CX5500 unified conference station has four screens that display on the unified conference station:

- [Home Screen](#)—Displays messages, settings, and information.
- [Calls Screen](#)—Displays all active and held calls.
- [Lines Screen](#)—Displays lines, favorites, and conditional soft keys.
- [Active Call Screen](#)—Displays the active call currently in progress.
- [Dial Pad Screen](#)—Displays the dial pad and previously dialed numbers.

### Home Screen

Home view displays automatically when the unified conference station is idle, and you can display Home screen from other screens by tapping the Home icon . The unified conference station's line and home icons you can tap to access features, settings, and information display on the Home screen.

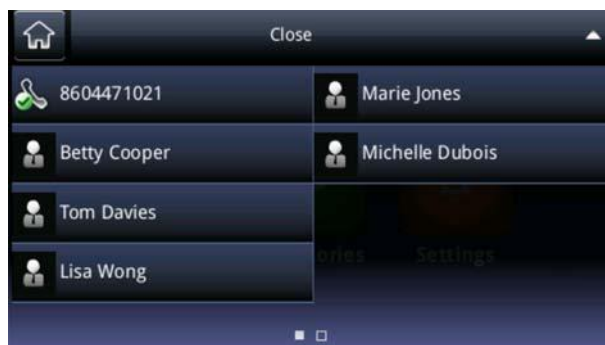
At the bottom of the Home screen is a page indicator that shows you the number of pages available on the Home screen. You can press and hold the Page Indicator to control how many icons display on the Home screen. The next figure shows the phone line, icons, and Page Indicator that display on the Home screen.

#### Home screen and Page Indicator



You can tap a phone line on the Home screen to display additional phone lines and favorites on the unified conference station, as shown next. From this screen, you can also tap a phone line to open the Dialer or select a favorite to call (see the section [Placing Audio Calls](#)).

### Additional lines and favorites from the Home screen



## Calls Screen

The Calls screen is automatically displayed when you have an active call and one or more held calls on the unified conference station, and all of your active and held calls display on the Calls screen. You can swipe the screen from the bottom to the top to view all calls on the unified conference station. The total number of calls is displayed on your line, and if you have multiple lines on the unified conference station, calls display under the associated line.



### Calls screen



### Display the Calls Screen

When you have more than one call on the unified conference station, you can display the Calls screen from any other screen on the unified conference station.

#### To display the Calls screen:

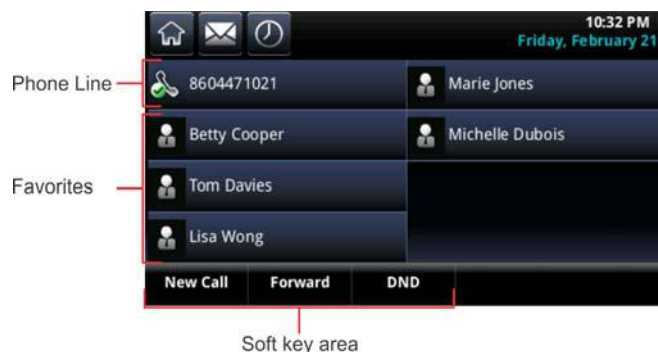
- » During a call, do one of the following:
  - Tap .
  - Tap  in the status bar.
  - Swipe the screen right to left.

## Lines Screen

The Lines screen is the default screen that displays when the unified conference station is not in use. When you have multiple calls on the unified conference station, the number of calls you have is displayed on the Lines screen next to the line number.

You can view the unified conference station lines, favorites, and soft keys on the Lines screen, as shown next.

### Phone line, favorites, and soft keys on the Lines screens



### Display the Lines Screen

You can view the Lines screen from any screen.

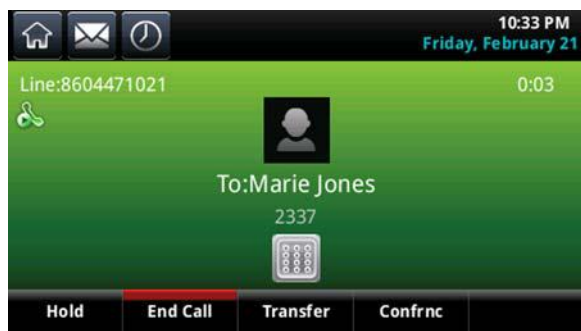
### To display the Lines screen:

- » Tap .

## Active Call Screen

The Active Call screen is displayed when you place a call and you have an active call in progress. When you have an active call in progress, the name and number of the contact you are talking with and the duration of the call is displayed in the Active Call screen. In the Active Call screen, you can hold, end, and transfer the call, or set up a conference call.



### Active Call screen



### ***Display the Active Call Screen***

You can only display the Active Call screen when you have one active call in progress with no held calls on the unified conference station.

#### **To display the Active Call screen:**

- » Do one of the following:
  - Place a call.
  - Tap  during an active call.
  - Tap  in the status bar.
  - Swipe the screen from right to left.

### **Dial Pad Screen**

If set by your administrator, the Dial Pad screen may display by default in place of the Home or Lines screen. The Dial Pad screen enables you to quickly enter a number to place a call and displays a list of previously placed calls, as shown next. You can also access your directories, favorites, and Recent calls list from the Dial Pad screen.


#### **The Dialer**




### ***Display the Dial Pad Screen***

If set as one of the default screens by your system administrator, you can access the Dial Pad screen from the Home or Lines screen. If not, you can only access the Dial Pad screen by pressing the New Call soft key.

#### **To access the Dial Pad screen:**

- » Do one of the following:
  - Tap **New Call**.
  - Tap .

### **Switch among Phone Screens**



You can see any phone screen on the unified conference station from other screens by tapping the Home icon , or by swiping your finger from right to left on the touchscreen. Although you can access any phone

screen from other screens, you can access certain screens only if the unified conference station is idle or has one or more calls in progress.

You can access certain screens in the following scenarios:

- If the unified conference station is not in use, you can access the Home and Lines screen.
- If the unified conference station has an active call, you can access the Calls screen.
- If the unified conference station has one active call only, you can access the Home, Lines, and Active Call screens.
- If the unified conference station has multiple calls, or one held call, you can access the Home, Lines, and Calls screen.

















### To switch among screens:

- » Do one of the following:
  - From the **Home** screen, tap  to display either the Lines, Calls, or Active Call screen.  
The Calls and Active Call screen display only when an active or held call is in progress on the unified conference station.
  - Tap  to display the Home screen from the Lines, Calls, or Active Call screen.
  - Swipe the screen to the right or left to switch between the Lines, Calls, or Active Call screen.













## Understanding Icons and Status Indicators

The following tables display phone icons and status indicators that display on the CX5500 business media phones.

Phone Icons and Status Indicators

Icon	Description	Icon	Description
	Registered line		Phone warning
	Unregistered line		Login credentials invalid
	Placing a call		Shared line
	Active call using Polycom HD Voice		Shared line with a held call
	Held call		Call forwarding is enabled
	Incoming call in Lines screen		Tap to access recent calls
	Incoming call in Calls screen		New message.
	Active conference		Presence status (Available)

**Phone Icons and Status Indicators**

<i>Icon</i>	<i>Description</i>	<i>Icon</i>	<i>Description</i>
	USB flash drive attached		Presence status (Busy)
	Placed call		Presence status (Away)
	Received call		Presence status (Do Not Disturb)
	Missed call		Presence status (Offline)
	Tap to access the Home screen		Presence status (No information)
	Status indicators on the Lines screen. A flashing red bar indicates held calls. A green bar indicates an active call.		Do Not Disturb enabled

## Entering Information in Data Fields

You can enter information and edit fields using the onscreen keyboard. Before you enter information into fields, you can choose how to enter the information using the following soft keys:

- *Mode* Enables you to enter just numbers or text in title case, lowercase, or uppercase characters.
- *Encoding* Enables you to enter alphanumeric and special characters as well as characters in special languages.

The following table lists the Mode and Encoding options for the dial pad and the onscreen keyboard.


**Mode and Encoding Options**

<i>Mode Options</i>	<i>Encoding Options</i>
Abc (to capitalize the first letter only, and use lowercase for the remaining letters)	Abc
ABC (to enter uppercase only)	ABC
abc (to enter lowercase only)	abc
123 (to enter numbers only)	123
	ASCII (for regular text)
	Latin (to enter accented characters)
	Katakana (for Japanese characters)




**Mode and Encoding Options**

Unicode (to store characters as double bytes)
Cyrillic (for Russian characters)

**Enter Information Using the Onscreen Keyboard**

The onscreen keyboard  is displayed on screen when data fields are available. When a data entry field requires only numbers, the onscreen keyboard displays only numbers.




**To access and use the onscreen keyboard:**

- 1 Tap .
- 2 Tap  and select **Abc**, **ABC**, **abc**, **123**, or one of the special character options.
- 3 Press your finger on each character you want to enter.
- 4 When you finish, tap .

**Entering Information using the Onscreen Keyboard**

The following table describes how to enter information using the onscreen keyboard.

**Using the Onscreen Keyboard to Enter Information**

<b>Task</b>	<b>Action</b>
Select an Encoding option (title case, uppercase, lowercase, numbers-only, ASCII, Latin, Katakana, Unicode, Cyrillic)	Tap  and select the Encoding options you want.
Enter text	Tap <b>Abc</b> and select the characters you want.
Enter uppercase characters	Tap <b>ABC</b> and select the characters you want.
Enter lowercase characters	Tap <b>abc</b> and select the characters you want.
Enter numbers	Tap <b>123</b> and select the numbers you want.
Enter special characters	Tap <b>ASCII</b> and select the characters you want.
Exit the onscreen keyboard, enter the information, and update the next field	Tap  .
Delete one or more characters	Drag your finger across the characters to highlight them in yellow and tap  .
Replace characters	Highlight the characters you want to replace then enter the new characters.

# Logging Into and Locking the Unified Conference Station

---

You can lock the unified conference station, log in to the unified conference station with login credentials, and sign into Microsoft® Skype for Business® or BroadSoft UC-One. This section includes the following topics:

- [Log Into the Unified Conference Station](#)
- [Sign in Using your Skype For Business Credentials](#)
- [Sign In Using Your BroadSoft UC-One Credentials](#)
- [Locking the Unified Conference Station](#)



## **Password needed to access settings on the unified conference station**

Some of the features described in this section require access to the Basic settings menu on the phone. If the unified conference station requires a password to access the Basic settings menu, contact your system administrator for assistance customizing the unified conference station.

If your system administrator has set up user credentials for the unified conference station, you can view your personal phone settings from any phone that is part of your organization. You can log in to a phone by entering your user ID and password, and access your contact directory, speed dials, and phone settings. Contact your system administrator for your user credentials.

## Log Into the Unified Conference Station

Depending on how your system administrator set up the user login feature, you may need to log into a phone before you can use it. By default, Polycom phones do not require you to log in before you can use them. However, if you do not log in, you see the phone's default profile.

When a phone is logged out, you can use the phone to place emergency calls and calls to other pre-determined phone numbers. Pre-determined numbers are set up by your system administrator. For information on how to place authorized calls, see [Place Calls from a Locked or Logged Out Phone](#).

When you log in, you have full access to your personal phone settings and your directory. Any phone settings you change while logged into another phone are saved and displayed the next time you log into the unified conference station.

### **To log in to a phone:**

- 1 Do one of the following:
  - If you see the **User Login** screen, proceed to step 2.
  - If you do not see the **User Login** screen, select **Settings > Features > User Login > Log In**.



- 2 From the **User Login** screen, enter your user ID and password, and select **Log In**.

When your login credentials are accepted, the phone updates to display your personal phone profile. When your credentials are not accepted, the message "User login failed" is displayed, and the User Login screen is displayed again. Check with your system administrator to confirm that your login credentials are correct.

## ***Log Out of the Unified Conference Station***

After you use a phone, make sure you log out to prevent access to your personal settings. When you log out of a phone, your personal profile is no longer accessible, and the phone displays either the User Login screen for the next user or the default phone profile.

### **To log out of a phone:**

- 1 Select the **Log Out** soft key, or select **Settings > Features > User Login > Log Out**.  
The **Log Out** screen is displayed with a confirmation message.
- 2 Select **Yes**.

## ***Change Your Password***

You can change your password from any phone on your network.

### **To change your user password:**

- 1 Log in to a phone on your network.
- 2 Navigate to **Settings > Features > User Login > Change User Login Password**.
- 3 From the **Change User Login Password** screen, enter your old and new password information and select **Enter**.  
Your password is changed. The next time you log in to a phone, you need to enter your new password.

## ***Sign in Using your Skype For Business Credentials***

You can sign into Microsoft Skype for Business on the unified conference station with your login credentials—your domain, e-mail, user name, and password—or your PIN authentication. Your system administrator provides you with your login credentials or PIN authentication.

### **To sign in to Skype for Business on the unified conference station:**

- 1 Tap **Sign In**, or navigate to **Settings > Features > Microsoft Skype for Business > Sign In**.
- 2 Enter your login credentials or the unified conference station extension and PIN and select **Sign In**.  
A confirmation message is displayed when the unified conference station successfully signs into Skype for Business.



#### **Troubleshooting: I can't log in using my login credentials**

If you input the wrong login credentials or PIN authentication and lock your account, contact your system administrator.

## ***Set the Time and Date Format***

After you sign into the unified conference station with your Skype for Business credentials, you have the option to set the time zone and select a time and date format. If you do not choose to set up the unified conference station when you first sign into the unified conference station, you can view the section [Customizing the CX5500 Unified Conference Station](#) for more information on setting the time and date formats.

### **To set the time and date format the unified conference station:**

- 1 After you sign into Skype for Business on the unified conference station, select **Next**.
- 2 On the Customize Time Zone screen, select your time zone and press **Next**.
- 3 On the Customize Time Format, choose a time format and press **Next**.
- 4 On the Customize Date Format screen, choose a date format and press **Next**.

## ***Sign Out of Skype for Business***

If you are signed into Skype for Business on a public system, make sure you sign out of your account after you finish using the system.

### **To sign out of Skype for Business on the unified conference station:**

- » Tap **Sign Out** or navigate to **Settings > Features > Microsoft Skype for Business > Sign Out**.  
After you sign out of Skype for Business, you cannot call or view your Skype for Business contacts. However, you can still use other phone features.

## **Log Into a Visitor Desk Phone**

When you are registered with the Alcatel-Lucent Converged Telephony Server (CTS), you can log into a visitor desk phone, which is a shared public phone, to make calls to contacts or access and change your personal settings. When you log into a visitor desk phone, you have full access to your personal phone settings and your directory. After you log out, you can no longer view this information.

Your system administrator provides you with login credentials that you can use to log into a visitor desk phone. By default, Polycom phones do not require you to log in before you can use them. However, if you do not log in, you see only the phone's default profile.

### **To log in to a visitor desk phone:**

- 1 Do one of the following:
  - If you see the **Visitor Login** screen, proceed to step 2.
  - If you do not see the **Visitor Login** screen, press the **Visitor Login** soft key or navigate to **Settings > Features > Visitor Desk Phone > Visitor Login**.

- 2 From the **Visitor Login** screen, enter your user ID and password, and select **Log in**.

When your login credentials are accepted, the phone updates to display your personal phone profile. When your credentials are not accepted, the message "User login failed" is displayed, and the Login screen is displayed again. Check with your system administrator to confirm that your login credentials are correct.

## ***Log Out of a Visitor Desk Phone***

After you use a system, make sure you log out to prevent access to your personal settings.

### **To log out of a visitor desk phone:**

- » Select the **Log out** soft key, or navigate to **Settings > Features > Visitor Desk Phone > Visitor Log out**.

Your personal profile is no longer accessible, and the unified conference station displays the default profile.

## **Sign In Using Your BroadSoft UC-One Credentials**

You can enter your BroadSoft UC-One credentials on the unified conference station and register your line with the BroadWorks server. Your system administrator provides you with your BroadSoft UC-One credentials.

### **To sign in to your BroadSoft UC-One credentials:**

- 1 Navigate to **Settings > Basic > UC-One Credentials**.
- 2 Enter the **Server Address**.
- 3 For **User**, enter the username for your account.
- 4 For **Password**, enter your password for your account.

## **Locking the Unified Conference Station**

Your system administrator provides you with a user password that you can use to unlock the unified conference station and answer calls when the unified conference station is locked.

Consider locking the unified conference station if you want to:

- Prevent unauthorized outgoing calls.
- Allow only authorized people to answer calls.
- Prevent people from viewing or modifying phone information, such as your directory, call lists, or favorites.

When the unified conference station is locked, you can:

- Make outgoing calls to authorized numbers only.
- Enter a password to answer incoming calls.
- Unlock the phone, make an authorized call, or view the browser, if enabled.

- View messages on the status bar informing you that the unified conference station is locked and that only authorized calls are allowed. Any messages that displayed before the unified conference station was locked do not display.

## ***Lock the Unified Conference Station***

You can choose how you want the unified conference station to handle incoming calls when it is locked. When you set up the unified conference station to receive incoming calls when locked (the default setting), incoming calls ring on the unified conference station, and you can answer calls by entering your user password. See the section [Answer Calls on a Locked Phone](#) for more information.

When you set up the unified conference station to ignore incoming calls, Do Not Disturb applies to all lines on the unified conference station, and the unified conference station does not ring.

### **To lock the unified conference station:**

- 1 Navigate to **Settings > Basic > Lock Phone**.
- 2 From the **Lock Phone** screen, select **Allow ringing when locked** (the default setting) if you want the unified conference station to ring when you have an incoming call.

When you choose this option, you can answer a call by entering your password.

- 3 Select **Lock**.

The unified conference station is locked.



#### **Tip: A quick way to lock the unified conference station**

You can quickly lock the unified conference station by selecting the Lock soft key. When you do this, you cannot choose how to handle incoming calls. The unified conference station uses the default setting or the last setting selected.

## ***Unlock the Unified Conference Station***

You can unlock the unified conference station using your user password.

### **To unlock the unified conference station:**

- 1 Select **Unlock**.
- 2 Enter your user password and select **Enter**.

The phone unlocks.

## ***Change Your User Password***

You can change your user password at any time.

### **To change your user password:**

- 1 Navigate to **Settings > Advanced**.
- 2 Enter your password, and select **Enter**.
- 3 From the **Advanced** screen, select **Change User Password**.

- 4 From the **Change User Password** screen, enter your old and new password information, and select **Enter**.

# Using the CX5500 Unified Conference Station with Skype for Business

When you connect the CX5500 unified conference station to a computer running the Skype for Business or Lync client, you can access the collaboration capabilities of Skype for Business and Lync voice, video, and content while automatically tracking the flow of conversation. When the unified conference station is connected to a computer using a USB cable, you can place, answer, and control Skype for Business and Lync audio and video calls on the CX5500 unified conference station.

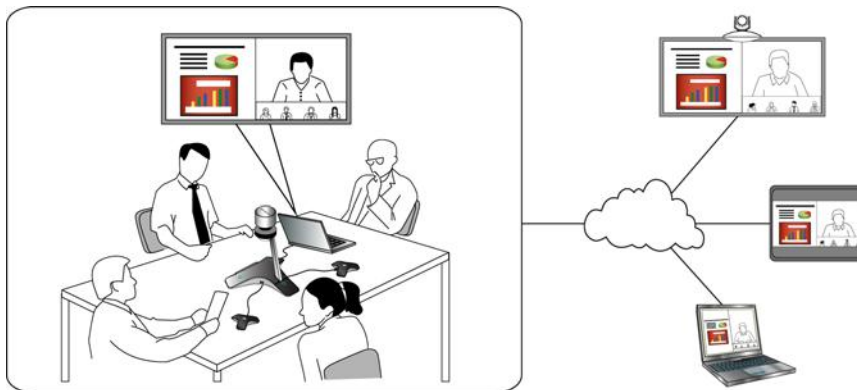
During a call, the integrated cameras capture the entire panoramic view of your conference room, and the integrated microphones capture the voices of participants at every location around the table. The unified conference station also automatically shows the person who is speaking during a call, along with a 360-degree view of the other participants in the room.



**Note:** For Mac OS computers connected to the CX5500 unified conference station, active speaker view is supported only. The panoramic view of meeting participants is not supported.

The following illustration demonstrates how the panoramic video and microphones on CX5500 unified conference station works during a conference call when connected to a computer.

## How the CX5500 unified conference station works during conference calls



## Minimum Requirements for a Laptop Connected to the CX5500 Unified Conference Station

The CX5500 unified conference station's performance can vary based on the connected laptop, your network connection, and the Skype for Business or Lync client version. Check that your laptop meets the minimum hardware and software requirements listed in the following table before connecting to the CX5500 unified conference station.

**Minimum Computer Hardware and Software Requirements**

Category	Requirements
Windows	Windows 10 (32-bit or 64-bit) Windows 8.1 (32-bit or 64-bit) Windows 8 (32-bit or 64-bit) Windows 7 (32-bit or 64-bit)
Mac	OS X Mavericks (version 10.9) OS X Yosemite (version 10.10) OS X El Capitan (version 10.11)
Desktop Client	Microsoft Skype for Business 2015 Microsoft Lync 2013 or Skype for Business 2013 (recommended) Microsoft Lync 2010 Microsoft Lync for Mac, version 14.3.3 (160216)
Processor	Basic Video Transmit – 2.0 GHz or higher HD Transmit – Quad cores, 2.0 GHz or higher For the Skype for Business 2015 client, you can find detailed system requirements on the <a href="#">Skype for Business Server 2015</a> page. For the Skype for Business 2013 client, you can find detailed system requirements on the <a href="#">Skype for Business Server</a> page.
RAM	2 GB
Hard drive space	1.5 GB
Video card	Minimum 128 MB RAM with support for full hardware acceleration
Monitor	Minimum 1024 x 768
USB Connector	A USB 3.0 port is required for 1080p calling. Connecting the unified conference station to a USB 2.0 or USB 1.0 port can result in reduced performance.

**Note: Third-party extension cables**

If you use a third-party USB extension cable to increase the distance between the CX5500 unified conference station and the PC, be aware that most extension cables limit the data rate or provide only USB 2.0 performance, even when plugged into a USB 3.0 port.

When you connect the CX5500 to your computer using a USB 2.0 port, a warning message stating that your system can run faster displays.

## Connect the CX5500 Unified Conference Station to Your Laptop

If your laptop meets the minimum hardware and software requirements listed in the [Minimum Requirements for a Laptop Connected to the CX5500 Unified Conference Station](#) section, you can connect your laptop to

the CX5500 unified conference station and use the unified conference station as the audio and video device for your Skype for Business calls.


### **To connect a laptop to the CX5500 unified conference station:**

- » Connect the USB cable on the CX5500 unified conference station to the USB port on your laptop.

## **Place a Video Call**

When the CX5500 unified conference station is connected to a computer with the Skype for Business client, you can use the unified conference station as the camera and audio device for your Skype for Business meetings.


### **To place a video call:**

- 1 In the Skype for Business client, do one of the following:
  - Click  and scroll to the contact you want to call.
  - Enter your contact's name in the search box.  
As you type, contacts matching your criteria display.
- 2 Right-click on the contact and click **Start a Video Call**.

## **Add Participants to Video Call**

After you start your video call, you can add additional contacts to participate in the call.

### **To invite others to join a conference:**

- » From a conversation window in the Skype for Business client, do one of the following:
  - Click  and click **Invite More People**. Find the person you want and click **OK**.
  - Drag a contact from your contacts list into the conversation window.

## **Answer Video Calls**

When you receive a call, you see a call notification in the Skype for Business client and on the CX5500 unified conference station that shows who is calling.

### **To answer the call:**

- » In the incoming call notification, click **Accept** to join the call.

## **Decline a Video Call**

When you receive an incoming video call and do not want to answer the call, you can choose to decline, ignore, or respond to the call with an instant message.



#### To refuse a call:

- » In the incoming call notification, do one of the following:
  - Click **Decline**.
  - Click **Redirect > Reply with an Instant Message** to send a message to the caller.
  - Click **Ignore** to refuse the call.

## End a Call

Hanging up a call with another person automatically disconnects the other person. When you hang up from a conversation that includes multiple participants, the other participants remain connected.



#### To hang up a call:

- » In the Skype for Business client, click .

## Initiate a Video Conference in the Skype for Business Client

When you initiate a video conference call in the Skype for Business client, the call is also established on the unified conference station.



#### To initiate a conference call in the Skype for Business client:

- 1 Click  and click **Meet Now**.  
The call window is displayed.
- 2 Click  and click **Invite More People**.
- 3 Select a contact and click **OK**. To add multiple contacts at the same time, hold the **Ctrl** key and click each contact you want to add.  
The contacts are added to the conference and the call is displayed on the unified conference station.

## Adjust Audio and Video

During a call, you can control the audio volume for calls placed in the Lync client on the CX5500 unified conference station.


#### To adjust the volume:


- » Tap  or  on the CX5500 unified conference station.

## Mute the Microphone

You can mute the microphone on the CX5500 unified conference station at anytime during a call or when not in a call.

### To mute the microphone:

- » On the CX5500 unified conference station, tap .

The microphone indicators turn red when the unified conference station is muted .




#### **Note: Muting audio using Skype for Business**

You can also mute the unified conference station's audio using the Mute button in the Skype for Business client. However, if you are using a version of Lync 2013 or 2010 without the 2014 updates, muting the unified conference station in this way does not update the indicator lights on the tabletop unit.

## Stop Video

You can stop sending your video in the Skype for Business client or by closing the privacy cap on the CX5500 unified conference station.

### To stop sending video:

- » Do one of the following:
  - Push down the privacy cap on the unified conference station.
  - Click  in the client.

The active video indicator flashes green to indicate that the unified conference station is not sending video to the far end.

# Managing Audio Calls

---

The CX5500 unified conference station can manage a maximum of 24 active, incoming, and held audio calls at a time. However, you can have only one active call in progress with numerous other incoming calls or calls on hold. Additionally, your system administrator can set up the unified conference station to have up to 16 lines with unique extension numbers, or the same extension number as other lines on your network.

This section includes the following topics:

- [Placing Audio Calls](#)
- [Redial a Number](#)
- [Answer Audio Calls](#)
- [Answer Audio Calls](#)
- [Mute and Unmute Audio](#)
- [End Audio Calls](#)
- [Holding and Resuming Calls](#)
- [Parking and Retrieving Calls](#)
- [Managing Multiple Calls](#)
- [Ignoring or Rejecting Incoming Calls](#)
- [Redirecting Incoming Calls](#)



## **Password needed to access settings on the unified conference station**

Some of the features described in this section require access to the Basic settings menu on the phone. If the unified conference station requires a password to access the Basic settings menu, contact your system administrator for assistance customizing the unified conference station.

## Placing Audio Calls

You can place audio calls on the CX5500 in numerous ways. This section includes the following topics on placing calls:


- [Place Calls from the Dial Pad Screen](#)
- [Place an International Call](#)
- [Place Calls from Recent Call Lists](#)
- [Place Calls to Favorites](#)
- [Place Calls from Directories](#)
- [Place Calls from a Locked or Logged Out Phone](#)
- [Place an Intercom Call](#)
- [Place a Call with a Hidden Number](#)

For information on placing a video call, see the section [Place a Video Call](#).

## ***Place Calls from the Dial Pad Screen***

The Dial Pad screen enables you to enter a number to place a call and displays a list of previously placed calls. As you enter numbers, the Dialer displays a list of similar numbers in your directory. Select a match to automatically enter the number.

### **To place a call from the Dial Pad screen:**

- 1 Do one of the following:
  - Select **New Call**.
  - Tap a line key.
- 2 Enter a number, select a recent contact, or tap **URL** and enter a URL.
- 3 Tap .




#### **Note: Handling automatically placed calls**

Your administrator can set up the unified conference station to automatically place the call after you enter a certain number of digits. If a call is placed before you enter all the digits, add the number to your Contact Directory and dial the number from the Contact Information screen. See the section [Place Calls from Directories](#).

## ***Place an International Call***

You can place calls to international phone numbers from the Dialer.


### **To place an international call:**

- 1 In the **Dialer**, quickly tap the **star** \* twice.  
A plus sign + is displayed.
- 2 Enter the rest of the number and tap .

## ***Place Calls from Recent Call Lists***

In addition to the Dialer, you can place calls from the Recent Calls list, which has calls that were recently placed, answered, or missed on the unified conference station.

### **To place calls from the Recent Calls list:**

- 1 Tap  or navigate to **Directories > Recent**.
- 2 From the **Calls List** screen, select a contact.  
The call is automatically placed after you select a contact.

## ***Place Calls to Favorites***

You can place a call to your favorites from the Favorites list, from the New Call screen, or by selecting a favorite on your Home or Lines screen. When you add a contact as a favorite, the contact is added to your Favorites list, and you can call contacts directly from the Favorites list.



### **To place a call from your Favorites list:**

- 1 Select **New Call**.
- 2 From the **Dialer**, select **Favorites**.
- 3 Select a favorite, and select **Dial**. The call is automatically placed after you select a favorite.

### **Call a Favorite from the Home or Lines Screen**

Contacts you add as favorites display on the Home screen, and you can quickly call favorites from the Home screen.

### **To place a call to a favorite from the Home or Lines screen:**

- » Do one of the following:
  - Tap  to return to the Home screen, tap the unified conference station line, and tap a favorite.
  - Tap  to return to the Lines screen and tap a favoriteA call is placed to the favorite automatically.

## ***Place Calls from Directories***

You can place a call to a contact directly from your directory or you can select contacts in your directory to call from the New Call screen.

### **To call a contact from your directory:**

- 1 Do one of the following:
  - Select **Directories**.
  - Navigate to **New Call > Directory**.
- 2 Choose a directory.
- 3 From your directory, select a contact.
- 4 From the **Contact Information** screen, select the contact's phone number.  
The call is automatically placed.

### **Place a Call from the Directory Search Screen**

You can also call contacts from the Search screen in your directory.

### **To call contacts from the directory Search screen:**


- 1 Select **Directories**.
- 2 Select **Search**, enter your contact's first or last name, and select **Search**.

- 3 Select your contact.
- 4 In the **Contact Information** screen, select the contact's number, and select **Dial**.

## ***Place Calls from a Locked or Logged Out Phone***

When the unified conference station is locked or you are not logged into the phone, you can place calls only to emergency numbers, such as 911, and up to five authorized numbers that your administrator can set up. You cannot call any other numbers from a locked or logged out phone.

### **To call an authorized number from a locked or logged out phone:**


- 1 Select **New Call**.
- 2 From the **Place an Authorized Call** screen, select a number, and tap .

## ***Place an Intercom Call***

The intercom on the unified conference station enables you to place a call to a contact that is answered automatically on the contact's phone as long as the contact is not in an active call. If the contact is in an active call, the contact can choose to answer the intercom call, or the intercom call is answered automatically after the active call ends.

Check with your system administrator to find out if this feature is available on the unified conference station.

### **To place an intercom call:**

- 1 From the Home screen, tap **Intercom** or tap the **Intercom** soft key.  
The New Call screen is displayed.
- 2 Enter a number or select a contact.
- 3 Tap .
- The phone plays a tone and the call is answered automatically on the contact's phone.
- 4 Speak your message and wait for a response.
- 5 If you do not need to wait for a response, select **End Call**.



#### **Tip: Quickly call a contact using the intercom**


Your system administrator can set up the unified conference station to automatically call a specific contact when you press the Intercom soft key. If the unified conference station is set up this way, press the Intercom soft key and wait for the call to be answered before speaking your message.

## ***Place an Intercom Call during a Call***

You can place an intercom call to another contact during an active call.

### **To use the intercom during a call:**

- 1 Select **Hold**, and select the **Intercom** soft key.  
The active call is placed on hold and the **New Call** screen is displayed.
- 2 Enter a number or select a contact.

- 3 Tap .
- 4 After the call is answered, speak your message and select **End Call**.
- 5 Select **Resume**.

## ***Place a Call with a Hidden Number***

When the unified conference station is registered with the BroadSoft BroadWorks server, you can choose to hide the unified conference station number when you place a call. Check with your system administrator to find out if this feature is available on the unified conference station.

### **To hide your number:**

- 1 Select **UC-One** on the Home screen or navigate to **Settings > Features > UC-One Call Settings**.
- 2 If you have more than one line registered, select a line.
- 3 Select **Line ID Delivery Blocking** and select **Enabled**.

Your number does not display when you place calls to contacts.

## **Redial a Number**

The unified conference station automatically keeps a record of all the calls placed on the unified conference station. You can recall the last contact you call using the Redial icon or soft key.

### **To redial a number:**

- » Do one of the following:
  - Tap **Redial** on the Home screen.
  - Tap the **Redial** soft key.

## **Answer Audio Calls**

When you receive an incoming call on the unified conference station, you can choose to answer the call in various ways. This section includes the following topics on answering calls:

- [Answer Calls in the Incoming Call Screen](#)
- [Answer Calls from the Calls Screen](#)
- [Answer a Call When in a Call](#)
- [Answering Calls on Shared Lines](#)
- [Answer Calls Automatically](#)
- [Answer Calls on a Locked Phone](#)
- [Answer Intercom Calls](#)

## ***Answer Calls in the Incoming Call Screen***

When you receive an incoming call, the unified conference station rings and an Incoming Call screen is displayed, as shown next. In the Incoming Call screen, you can choose to answer or reject the incoming call.

### **Incoming Call window**



#### **Note: Setting up a visual incoming call alert**

Your system administrator can enable the screen to flash bright orange when you have an incoming call. The screen continues to flash until the incoming call is displayed in the Home or Calls screen. For more information about this feature, see your system administrator.

### **To answer an incoming call:**

- » Tap **Answer**

## ***Answer Calls from the Calls Screen***

When you don't answer an incoming call within 10 seconds, the Incoming Call screen disappears, and either the Calls screen is displayed.

### **To answer the call from the Calls screen:**

- » Select the incoming call, and tap **Answer**.



#### **Note: Answering calls when the unified conference station is locked**

If the unified conference station is locked, you must enter a user password before answering the call. See the section [Answer Calls on a Locked Phone](#).

## ***Answer a Call When in a Call***

When you are in an active call and an incoming call arrives on the same or a different line, a call waiting tone beeps, and the Incoming Call screen is displayed.



### **To answer an incoming call during a call:**

- » Select **Answer**.

The active call is placed on hold, and the incoming call becomes active.

If you don't answer the call within 10 seconds, the Incoming Call screen disappears, and either the Calls screen is displayed.

## ***Answering Calls on Shared Lines***

Incoming calls to a shared line causes all registered phones to ring, and the call can be answered on any of the phones. When you or another person answers the incoming call, a green indicator light is displayed on the line key on all phones for the shared line.

You can also choose to ignore the incoming call by selecting **Silence**. The phone stops ringing, and the visual notification continues to display giving you the option to answer the call.

## ***Answer Calls Automatically***

You can set up the unified conference station to automatically answer calls using the Auto Answer feature. When this feature is enabled, the unified conference station automatically answers all incoming calls using the speakerphone. Your system administrator sets how many times the unified conference station rings before the call is automatically answered.

When Auto Answer is enabled and you receive an incoming call while in a call, the incoming call is not answered until you end or hold the current call.

### **To enable the unified conference station to automatically answer calls:**

- 1 Navigate to **Settings > Basic > Preferences > Auto Answer**.
- 2 From the **Auto Answer** screen, select **Auto Answer SIP Calls**, and select **Yes**.
- 3 Select **Microphone Mute**, and choose **Yes** (the default setting) to mute the microphone for auto-answered calls.
- 4 Select **Save**.

These settings are applied to all incoming calls on the unified conference station.

## ***Answer Calls on a Locked Phone***

When you set up the unified conference station so that you can answer incoming calls when the unified conference station is locked (see [Locking the Unified Conference Station](#)), you can answer calls by entering your user password.

### **To answer a call on a locked phone:**

- 1 From the Incoming Call screen, select **Answer**.
- 2 Enter your user password and select **Enter**.

The call connects.

## ***Answer Intercom Calls***

When you receive an intercom call on the unified conference station, the call is answered automatically using the speakerphone. If the unified conference station is set up to answer intercom calls with your microphone muted, you need to unmute your microphone before responding to the call.



### **To answer and respond to an intercom call with mute enabled:**

- » After the call is answered, tap the **Mute** key and reply.

## **Mute and Unmute Audio**

You can mute the microphone so other parties cannot hear you. You can still hear all other parties when you mute your microphone. When your audio is muted, the Mute icon is displayed, and the Mute key glows red.

### **To mute and unmute the microphone:**

- 1 During a call, including a conference call, tap  .  
The other parties cannot hear you.
- 2 Tap  again to unmute the microphone.

## **End Audio Calls**

You can end an active call on the unified conference station at any time.

### **To end active calls:**

- » Do one of the following:
  - Tap **End Call**.
  - In the Calls screen, highlight the call and tap **End Call**.

### ***End Held Calls***

You cannot end calls that are on hold. You must resume held calls before ending them.

### **To end a held call:**

- » From the Calls screen, select the held call and tap **Resume > End Call**.


## **Holding and Resuming Calls**

When you are in a call, you can place a call on hold and resume the call.

### ***Hold Calls***

You can place any active call on hold.

### To hold a call:

- » During an active call, select **Hold**. If you're in the Calls screen, highlight the call first.  
A hold icon  is displayed on the line of the held call, and a red LED light flashes on the line key.

## Resume Calls

You can view and resume all held calls in the Active Call, Lines, and Calls screens.

### To resume a held call:

- » Do one of the following:
  - Select **Resume**.
  - From the Calls screen, select the call to highlight it, and select **Resume**.

## Transferring Calls

You can transfer active or held calls to another person using the following transfer types:

- *Blind transfer* Transfer calls directly to another line without speaking with the other party first.
- *Consultative transfer* Speak with the other party before completing the transfer.

## Choose a Default Transfer Type

You can choose a default transfer type to use for all calls or choose a transfer type during a call. When you choose a default transfer type, you can press the **Transfer** soft key, and the unified conference station uses the set transfer type for all calls. Consultative is set as the transfer type by default.

### To set a default transfer type for all calls:

- 1 Navigate to **Settings > Basic > Preferences > Default Transfer Type**.
- 2 On the **Default Transfer Type** screen, choose a transfer type.  
The selected transfer type is used for all calls.

## Transfer a Call

You can transfer a call to another contact and choose the transfer type you want to use for the call.

### To transfer a call:

- 1 During a call, do one of the following
  - Tap **Transfer** to use the default transfer type.
  - Tap and hold **Transfer** and select a transfer type.
- 2 Dial a number or choose a contact from the call list or directory.  
If the transfer type is set to Blind, the call is transferred immediately.
- 3 If the transfer type is set to Consultative, tap **Transfer** after speaking with your contact.

## Cancel a Transfer

If a contact does not answer the transfer or you want to remain speaking with the contact on your line, you can cancel the transfer before it is complete.

### To cancel a transfer before the call connects:

- » Select **Cancel**.

The call is not transferred and becomes active.

## Parking and Retrieving Calls

Using the Call Park feature, you can park a call on the server or another contact's line and retrieve the call from any phone on your network. The Call Park feature is available on CX5500 unified conference stations registered with a Polycom with Skype for Business or BroadWorks server. See the following sections for more information on using Call Park:

- [Parking and Retrieving Calls on the Skype for Business Server](#)
- [Parking and Retrieving Calls on the BroadWorks Server](#)

### ***Parking and Retrieving Calls on the Skype for Business Server***

Using the Skype for Business Call Park feature, you can park up to eight calls while you continue to make calls and answer other incoming calls on the unified conference station. Call Park is different from call hold in that the call is placed in a call orbit on the Microsoft® Skype for Business® Server. Calls placed in the call orbit are given a retrieval number and can be retrieved by any Skype for Business-compatible phone with access to the orbit.

## Park Calls

You can park up to eight active or held calls on your line. If you try to park additional calls, a message displays stating that the maximum number of calls have been parked on the server.

### To park an active call:

- » During a call, press the **Park** soft key.

The call is placed in the call orbit and given an retrieval number.

After you park a call, you can retrieve the call or provide another contact with the call retrieval number to retrieve the call.

## Retrieving Parked Calls

Parked calls are placed in the call orbit and given a retrieval number to retrieve the call. For example, you can use #1347 to retrieve the call. When a parked call is retrieved, a notification showing that the call was picked up and by whom is shown on the phone of the person who parked the call.

If a parked call is not retrieved within a set time limit, the call is returned to the person who parked the call. For example, if Betty parked a call and no one retrieves the call, the server returns the call to Betty's line. If the parked call isn't answered after being returned, the call is sent to the default line on the server. If the call

is not answered, the call is terminated. The time limit for parked calls and the default line are set by the system administrator.

### ***Retrieve a Parked Call on the Same Phone***

You can retrieve a parked call on the same phone where the call was parked.

#### **To retrieve a parked call on the same phone:**

- » Do one of the following:
  - Tap the **Retrieve** soft key.
  - Select **New Call** and dial the retrieval number. For example, dial #1347.

### ***Retrieve a Parked Call on Another Phone***

Anyone on your network can retrieve a parked call by dialing the retrieval number.

#### **To retrieve the call on another phone:**

- » Select **New Call** and dial the retrieval number. For example, dial #1347.

## ***Parking and Retrieving Calls on the BroadWorks Server***

When the unified conference station is registered with a BroadWorks server, you can use Call Park to park a call directly to a contact's line. Call Park is different from call hold in that the call is parked on another contact's line, which enables you to continue using the unified conference station to place other calls. Call Park is also available for shared lines. Check with your system administrator to find out if this feature is available on the unified conference station.


## **Park Calls**


You can park a call directly on a contact's line. When you park a call on a contact's line, the call is removed from the unified conference station, and the contact is notified that a call is parked on his or her line.

#### **To park a call directly to a contact's line:**


- » During a call, tap **Hold** and dial \*68 and the contact's line extension. For example, dial \*684144.

When a contact sends a parked call to your extension, the following notifications are displayed or played on the unified conference station:

- The Call Park icon .
- The message "Call is parked" in the status bar
- An audio notification plays, if enabled by your administrator. Audio notifications are not available for BLF monitored contacts.

The Call Park icon  also displays for shared lines and monitored contacts.

## **Retrieve Calls**

The status message and the Call Park icon  continue to display on the phone until the parked call is either retrieved, ignored, or the parked caller ends the call.

If a parked call is not answered after a period of time, which is set by your system administrator, the call is returned to the parker—the person who parked the call. If the parker answers the returned call, the parked call is removed from the parked extension. If the parker rejects the returned call, the parked call remains on the parked extension until the call is returned to the parker and answered, or the parked caller ends the call.

### **To retrieve a parked call:**


- 1 Tap and hold the line key with the parked call.  
The **Park Info** soft key is displayed.
- 2 Tap the **Park Info** soft key.
- 3 Tap **Retrieve**.

### ***Retrieve a Parked Call on Another Phone***

You can also retrieve a parked call from any phone within your network.

### **To retrieve a parked call from any phone:**


- » Tap **New Call** and dial **\*88** and the extension the call was parked on. For example, dial **\*884144**.

When a parked call is retrieved by a contact monitoring your line, the Call Park icon  and status message is removed from the line.

### ***Ignore Parked Calls***

You can choose to ignore a parked call instead of retrieving the call. Ignoring the parked call removes the parked call icon, but the call remains parked on your line until the call is retrieved, the retrieval time expires, or the call is ended.

### **To ignore a parked call:**

- 1 Press and hold the line key with the parked call.  
The **Park Info** soft key is displayed.
- 2 Press the **Park Info** soft key.  
The **Parked Call** screen is displayed.
- 3 Press **Ignore**.  
The phone exits the Parked Call screen, and the Call Park icon  and status message is removed from the line.

## **Managing Multiple Calls**

The CX5500 unified conference station can manage a maximum of 24 calls that are active, incoming, or held. You can see the number of calls and the status of each call on the Lines screen, as shown next. A green light on the line key indicates a line with an active call, and a red light indicates a line with one or more held calls.

### Multiple Calls on phone lines on the Lines screen



### Display Calls from the Lines Screen

You can display the calls for each line from the Lines screen.

#### To display all the calls for a particular line from the Lines screen:



- » Do one of the following:
  - Tap and hold the phone line.
  - Swipe the screen from right to left.

When you select a phone line that does not have an active call, the first held call on that line is automatically resumed, even if you already have an active call on a different line.

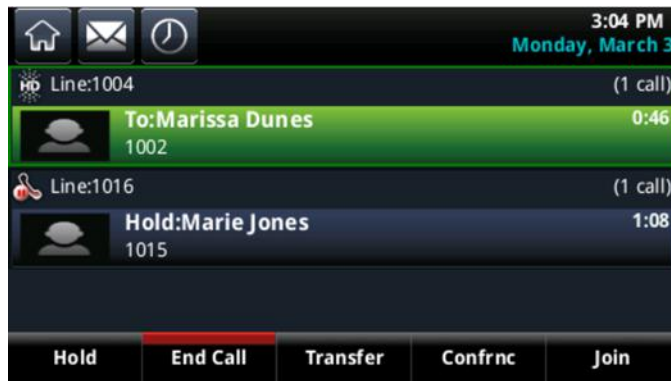
### Display Calls from the Calls Screen

You can also view multiple calls on your line from the Calls screen.

#### To display your calls in the Calls screen:

- » Do one of the following:
  - From the **Lines** or **Home** screen, tap .
  - Tap  in the status bar.

The Calls screen is displayed with the list of active and held calls for each line on the phone.

**Active and held calls for each line on the Calls screen****Manage Calls from the Calls Screen**

From the Calls screen, you can manage a call by holding, resuming, or transferring the call, or you can initiate a conference.

**To manage a call from the Calls screen:**

- 1 Select a call.  
The call is highlighted.
- 2 Do one of the following:
  - Select **Hold** to place an active call on hold.
  - Select **Resume** to make a held call active.
  - Select **End Call** to end a call with a contact. You can end active calls only, so resume the held call first before ending it.
  - Select **Transfer** to send the call to another contact.
  - Select **Conference** to initiate a conference call.

**Ignoring or Rejecting Incoming Calls**

When you receive an incoming call, you can choose to ignore or reject the call instead of answering. This section shows you how to reject or ignore incoming calls in the following ways:

- [Ignore or Silence Incoming Calls](#)
- [Reject Incoming Calls](#)
- [Reject Calls from a Contact](#)
- [Rejecting Calls with Do Not Disturb](#)
- [Reject Anonymous Calls](#)

**Note: Rejecting calls on shared lines**

You cannot reject calls on shared lines. You can only silence the ringer.



## ***Ignore or Silence Incoming Calls***

You can ignore or silence a call to stop the unified conference station from ringing. Even if you ignore the call and silence the ringer, an incoming call notification continues to display on the unified conference station.

### **To ignore or silence a call:**

- » From the **Incoming Call** screen, select **Ignore** for private lines, or **Silence** for shared lines.

The **Incoming Call** screen disappears, the unified conference station stops ringing, and either the Home or Calls screen is displayed.

## ***Reject Incoming Calls***

You can reject a call and send the call directly to voicemail. Rejected calls display in the Missed Calls list in your Recent Calls list. Rejecting calls is not available for shared lines.

### **To reject an incoming call:**


- » From the **Incoming Call** screen, select **Reject**.

The call goes directly to voicemail.

## ***Reject Calls from a Contact***

You can send incoming calls from a particular contact directly to your voicemail.




### **To reject calls from a contact:**

- 1 Navigate to **Directories > Contact Directory**.
- 2 From your **Contact Directory**, select a contact.
- 3 From the **Contact Information** screen, select **Edit**, tap .
- 4 From the **Edit Contact** screen, select **Auto Reject > Enabled** and select **Save**.

Calls from the contact are sent directly to voicemail when the contact calls.

## ***Rejecting Calls with Do Not Disturb***

When you enable Do Not Disturb (DND), the following occurs:

- The DND icon  is displayed in the status bar.
- When the unified conference station is idle, the DND icon is displayed next to the line on the Lines screen. If you have new messages or call forwarding is enabled, the messages or forwarding icon is displayed instead.
- The message “Do Not Disturb” is displayed in the status bar on all phones.
- The DND icon on the Home screen changes from  to .



#### **Troubleshooting: Why doesn't the DND icon display?**

When you have set your presence status to Do Not Disturb, as well as enabled DND for the unified conference station, the message My Status: Do Not Disturb scrolls under the time display, and the DND icon does not display in the status bar. See the section [Update Your Presence Status](#) for more information.

## **Enable Do Not Disturb**

You can enable DND to prevent the unified conference station from ringing and to send all incoming calls directly to voicemail. All calls you receive while DND is enabled are logged in your Recent Calls list.

Enabling DND on shared lines disables ringing only. A visual notification of the call still displays, and you have the option to answer or ignore the call.

### **To enable or disable Do Not Disturb:**

- » Select **DND**. Press the **DND** key.



#### **Tip: Quickly disable DND**

To disable DND, tap , in the status bar.

## **Reject Calls with Do Not Disturb on Multiple Lines**

By default, the Do Not Disturb feature applies to all lines on the unified conference station. your system administrator can set up the unified conference station so that you can enable the feature on a per-line basis.

### **To automatically enable Do Not Disturb for all lines:**

- 1 Select **DND**. Press the **DND** key.
- 2 Select **Set All** to enable DND for all lines.

### **Enable DND for One Line**

If enabled, you can choose to enable DND for a particular line and not all lines.

### **To enable Do Not Disturb for a particular line:**

- 1 Select **DND**. Press the **DND** key.
- 2 From the **Line Select** screen, select a line.
- 3 From the **Do Not Disturb** screen, select **Enable**.

## **Reject Anonymous Calls**

When the unified conference station is registered with a BroadWorks server, and you are signed into the phone with your BroadSoft UC-One credentials, you can use the Anonymous Call Reject (ACR) feature to automatically reject anonymous calls to your line from callers who have restricted their caller identification.

Check with your system administrator to find out if this feature is available on the unified conference station.

### To enable Anonymous Call Rejection:

- 1 Select **UC-One** on the Home screen or navigate to **Settings > Features > UC-One Call Settings**.
- 2 If the unified conference station has multiple lines, select a phone line.
- 3 Select **Anonymous Call Reject**.
- 4 On the **Anonymous Call Reject** screen, select **Enabled**.

When an anonymous call is placed to the unified conference station number, the call is automatically rejected, and the caller hears a message stating that you do not accept calls from unidentified numbers. The unified conference station does not ring, and you are not notified of an attempted call.

## Redirecting Incoming Calls

You can redirect incoming calls in the following ways:

- [Forwarding Incoming Calls to a Contact](#)
- [Forwarding Incoming Skype for Business Calls](#)
- [Divert Calls to a Contact](#)

### *Forwarding Incoming Calls to a Contact*

You can choose to forward an incoming call to a contact or forward all incoming calls to one of your contacts.



**Note: Call Forwarding and Microsoft Skype for Business Server**

If you are signed into Skype for Business on the unified conference station, your call forwarding options are different than those described below. For more information on forwarding Skype for Business calls, see the section [Forwarding Incoming Skype for Business Calls](#).

### Forward an Incoming Call to a Contact

You can forward an incoming call directly to a contact without answering the call. You cannot forward calls in this way on shared lines.

#### To forward an incoming call to a contact:

- 1 In the **Incoming Call** screen, select **Forward**.
- 2 From the **Call Forwarding** screen, enter the forwarding number, and select **Forward**.

### Forward All Incoming Calls to a Contact


You can set up the unified conference station to forward all incoming calls to a contact using one of the following forwarding types:

- *Always* Forwards all incoming calls.
- *No Answer* Forwards all unanswered incoming calls.
- *Busy* Forwards incoming calls when you're in a call.

For shared lines, you can only choose Always as your forwarding type; the other forwarding options are not available for shared lines.

### To forward all incoming calls to a contact:

- 1 Select **Forward** or navigate to **Settings > Features > Forward**.
- 2 If the unified conference station has multiple lines, select a line.
- 3 From the **Forwarding Type Select** screen, select a forwarding type.
- 4 Enter a contact's number, URL, or IP address, if enabled, and select **Enable**.
- 5 If you selected the **No Answer** option, enter the number of rings before the unified conference station forwards the call. The default is set to nine.

The forwarding number you chose scrolls in the status bar, and when you select **Always** as your forwarding option, the forwarding icon  is displayed next to the phone line.

### Disable Call Forwarding

You can disable call forwarding when you no longer want to forward your calls.

### To disable call forwarding:

- 1 Select **Forward**.
- 2 If the unified conference station has multiple lines, select a line.
- 3 From the **Forwarding Type Select** screen, select your forwarding type, and select **Disable**.

## Forwarding Incoming Skype for Business Calls

When the unified conference station is registered with Skype for Business Server, you have more options for forwarding calls. Check with your system administrator to find out if this feature is available on the unified conference station.

You can forward all Skype for Business calls to your line in the following ways:

- [Forward Skype for Business Calls to a Contact](#)
- [Forward Calls to Voicemail](#)
- [Simultaneously Ring a Group of Contacts](#)
- [Forward Calls to Delegates](#)
- [Simultaneously Ring Delegates](#)



**Note: Forward to Voicemail option not available when voicemail is disabled**

The Forward to Voicemail option is available only when voicemail is enabled. If voicemail is disabled on the unified conference station, you cannot select the Forward to Voicemail option.

### Forward Skype for Business Calls to a Contact

You can set up the unified conference station to forward all your Skype for Business calls to one of your Skype for Business contacts.

### To forward all Skype for Business calls to a contact:

- 1 Select **Forward > Forward to a Contact**.

- 2 Enter a contact's number.

A scrolling message showing that you have forwarded all incoming calls to your contact is displayed on the unified conference station.

## Forward Calls to Voicemail

When you are signed into Skype for Business on the unified conference station, you have the option to forward Skype for Business calls to your voicemail.

### To forward all Skype for Business calls to voicemail:


- » Select **Forward > Forward to Voicemail**.

All incoming calls are sent directly to your voicemail.

## Simultaneously Ring a Group of Contacts

You can choose to simultaneously ring a group of Skype for Business contacts when you receive incoming calls.

### To simultaneously ring a group of contacts for incoming calls:

- 1 In the Skype for Business client, click  and select **Tools > Call Forwarding Settings**.
- 2 Select **Simultaneously Ring > My Team-Call Group**.
- 3 In the **Call Forwarding – My Team-Call Group** dialog box, click **Add**.
- 4 In the **Choose a Team-Call Group Member** dialog box, select the contacts you want to add and click **Ok**.

The contacts you add as group members are displayed in the **Call Forwarding – Team-Call Group** dialog box.

- 5 Click the **Ring your team-call group after this many seconds** drop-down menu to determine when your contacts' phones ring.

Simultaneous ringing is enabled for all assigned team-call members. If your line receives an incoming call, everyone in the team-call group phones ring.

## Forward Calls to Delegates

If you have delegates assigned to your line, you can forward all incoming calls directly to your delegates. See the section [Boss-Admin for Skype for Business](#) for more information on delegates.

### To forward all Skype for Business calls to your delegates:

- » Select **Forward > Forward to Delegates**.

## Simultaneously Ring Delegates

If you have delegates assigned to your line, you can enable your delegates' phones to simultaneously ring when you receive incoming calls. See the section [Boss-Admin for Skype for Business](#) for more information on delegates.

**To simultaneously ring your delegates' phones for incoming calls:**

- » Select **Forward > Simultaneously Ring My Delegates**.

***Divert Calls to a Contact***

You can divert all incoming calls from a particular contact to another contact.

**To divert incoming calls from a contact:**

- 1 Select **Directories > Contact Directory**.
- 2 From the **Contact Directory**, select a contact.
- 3 From the **Contact Information** screen, select **Edit**.
- 4 From the **Edit Contact** screen, select **Divert Contact**, and enter a contact's number.
- 5 Select **Auto Divert > Enabled**.
- 6 Select **Save**.

# Audio Conference Calls

---

You can initiate audio conference calls with various contacts on your CX5500 the unified conference station. When you initiate a conference call, you can hear audio for two or more contacts, manage conference participants, and join calls into a conference or split a conference into individual calls.

See the following topics for more information on initiating and managing conference calls:

- [Tips for Conference Calls](#)
- [Audio Conference Calls](#)
- [Skype for Business Conference Calls](#)

## Tips for Conference Calls

When you are in a conference call, follow these tips:

- Use the handset or a headset if you're in an open environment.
- Mute your microphone when you are not speaking, especially in noisy environments.
- Avoid tapping or rustling papers near the microphone.
- Speak in your normal voice without shouting.

## Audio Conference Calls

You can initiate an audio conference call with two contacts and hold, resume, or split a conference call, and manage a maximum of 12 active or held conference calls at a time. However, you can have only one active conference call in progress with numerous other conference calls on hold.

If your system administrator enables the Conference Management feature on the unified conference station, you can manage each participant in the call. With the Conference Management feature, you can mute, hold, and remove individual participants in a conference call. For more information, see the section [Manage Conference Call Participants](#).



**Note: Initiating and managing Skype for Business or Alcatel-Lucent conference calls**

If you are signed into Skype for Business on the unified conference station, you have different options for initiating and managing Skype for Business conference calls. See the section [Skype for Business Conference Calls](#) for more information.

If the unified conference station is registered with the Alcatel-Lucent CTS, you can initiate advanced conference calls and have different options for initiating and managing conference calls. See the section [Alcatel-Lucent Advanced Conference Calls](#) for more information.

## ***Initiate Conference Calls***

You can initiate a conference by calling two people and selecting the **Conference** soft key.

### **To initiate a conference call:**

- 1 Call a contact.
- 2 After the contact answers, select the **Conference** soft key.  
The call is held.
- 3 Enter another contact's number or select a contact from the directory or the call lists.
- 4 When the contact answers, select the **Conference** soft key.  
All call participants are added to a conference call.



#### **Note: Single key press conference**

When the unified conference station is set up for single key press conferences, you do not need to tap the Conference soft key a second time to join parties to a conference call.

## ***Join Calls to Create a Conference Call***

You can join one active call and one held call into a conference call. If you have more than one call on hold, you can select a held call to join into a conference call with the active call.

### **To join two calls into a conference call:**

- » Do one of the following:
  - When you have an active call and a held call, select the **Join** soft key.  
The two calls are joined together in a conference call.
  - When you have an active call and more than one held call, select a held call, and select the **Join** soft key.  
The active call and the selected held call are joined into a conference while the other held calls on the line remain held.

## ***Join a Conference Call***




You can join a scheduled conference call on the CX5500 the unified conference station by entering the number and conference code for your conference. The CX5500 the unified conference station provides an onscreen dial pad in the Active Call screen that enables you to enter conference codes when dialing into conference calls, as shown next.

### **Onscreen dial pad**





### **To dial into a conference call:**

- 1 In the dialer, enter the conference phone number or select the conference from the Directory and tap .
- 2 After the call is answered, tap .
- 3 Enter the conference code and tap .

## ***End Conference Calls***

By default, when you end a conference call, your connection to the call ends, and the other participants in the conference remain in the call. However, your system administrator can set up the unified conference station so that all connections terminate when you end a conference call.

### **To end a conference call:**

- » During a conference call, select **End Call**.

## ***Hold Conference Calls***

When you place a conference call on hold, you place all conference participants on hold. To place one conference participant on hold, see the section [Manage Conference Call Participants](#).

### **To place a conference call on hold:**

- » Select **Hold**.  
If you're in the Calls screen, highlight the conference first.

## ***Resume Conference Calls***

Resuming a held conference call enables all participants to hear the audio of everyone on the call.

### **To resume a held conference call:**

- » Select **Resume**.

## ***Split Conference Calls***

When you split a conference, you end the conference call and place the other two people on hold. You can split an active or held conference call. After you split a conference call, you can resume one of the held calls.

### **To split a conference call:**

- » During a conference call, select the **Split** soft key.  
The conference call ends, and the two participants are held in two separate calls.

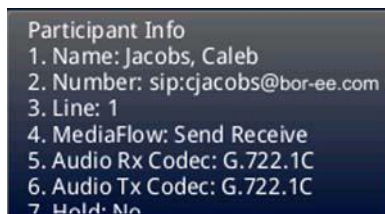
## ***Manage Conference Call Participants***

If your system administrator enables the Conference Management feature on the unified conference station, you can manage conference call participants in the following ways:

- Mute a participant.
- Hold a participant.
- Remove a participant from the conference.
- List information about a participant, such as the participant's name, number, and call details, including whether the call is muted, held, or is video-enabled.

### To manage a participant in a conference call:

- 1 Initiate a conference call.
- 2 Select **Manage**. If you're in the Calls screen, highlight the conference first.
- 3 Select the participant you want to manage.
- 4 Do one of the following:
  - Select **Far Mute** to mute the participant. The muted participant can hear everyone, but no one can hear the muted participant.
  - Select **Hold** to hold the participant. The held participant cannot hear anyone, and no one can hear the held participant.
  - Select **Remove** to remove the participant from the conference, end the conference call, and create an active call between you and the participant still in the call.
  - Select **Information** to view information about the participant's call status. When you select **Information**, a screen is displayed listing the person's information, as shown next.



- 5 Select **Back** to exit the conference management function.

## Skype for Business Conference Calls

When you are signed into Polycom with Skype for Business on the CX5500 the unified conference station, you can initiate audio conference calls with your Skype for Business contacts from the unified conference station. You can also manage conference participants, enable announcements, and lock a conference. To initiate a Skype for Business video conference, see the section [Initiate a Video Conference in the Skype for Business Client](#).

You can manage a maximum of 24 Skype for Business conference calls at a time. However, you can have only one active audio conference call in progress on the unified conference station.



### Note: Join Skype for Business conferences from the calendar

You can join Skype for Business conference calls from the calendar on the unified conference station, if enabled. See the section [Join Skype for Business Meetings from the Calendar](#) for more information.

## ***Initiating a Skype for Business Conference Call***

You can initiate a Skype for Business conference call on the unified conference station or in the Skype for Business client.

When all the participants are added to the conference call, the Roster screen is displayed. See the section [Viewing a Roster of Skype for Business Conference Participants](#) for more information.

### **Initiate a Skype for Business Conference**

You can initiate a Skype for Business conference call, add and invite contacts to a conference call, and have up to 24 conference calls on the unified conference station.

#### **To initiate a Skype for Business conference call on the unified conference station:**

- 1** Press **Meet Now > Invite**.
- 2** Select a contact and press **Dial**.  
You can choose to add contacts from Contacts, the Recent Calls list, your Directory, Favorites, or the Lines screen.  
The contact is added to the conference call. You can only select one contact at a time to add to the conference call.
- 3** Press **Invite** to add additional contacts to the conference call.

## ***Initiating a Group Conference Call***

You can also initiate a Skype for Business conference call with all the contacts in a group on the unified conference station or in the Skype for Business client.

### **Initiate a Group Conference Call**

You can initiate a group conference call with Skype for Business contacts on the unified conference station.

#### **To initiate a Skype for Business conference call with a group on the unified conference station:**

- 1** Press **Contacts** and select **Groups**.
- 2** On the **Groups** screen, select a group.
- 3** Press **Dial All**.
- 4** Press **Yes** to confirm that you want to dial all contacts in the group.  
Each contact in the group is called one at a time.

### **Initiate a Group Conference Call in the Skype for Business Client**

When you initiate a group conference call in Skype for Business, the call displays in the Skype for Business client and on the unified conference station.

#### **To initiate a conference call with a group in the Skype for Business client:**

- 1** Right-click a group and click **Start a Conference Call**.

**2 Click **Skype for Business Call**.**

The call window is displayed with all of the invited contacts.

## ***Initiate a Conference Call during a Skype for Business Call***

During a Skype for Business call on the unified conference station, you can add contacts to the call to initiate a conference call.

### **To initiate a conference call during an active Skype for Business call:**

- 1 Press **Conference** and select a contact.**
- 2 Press **Invite** to add additional contacts to the conference call.**



**Note: Initiating conference calls with video**

You cannot initiate a Skype for Business conference call with video on CX5500 phones. If you are in an active video call when you initiate a conference call, the video call ends, and an audio-only conference call is established.

## ***Add Contacts to a Skype for Business Conference Call***

During a conference call, all participants can invite additional contacts to the call.

### **To invite contacts to an active conference call:**

- 1 During a conference call, press **Invite**.**
- 2 Select a contact to join the meeting.**

An alert tone is played when the contact has joined the conference.

### **Send Contacts Active Conference Information**

If you are a conference participant, you can send the conference dial-in number and PIN to contacts you want to join the call. You can view the conference contact information on the unified conference station during an active conference call.

### **To send the conference dial-in number and PIN:**

- 1 During an active conference call, press **Conf.Opts**.**  
The dial-in number and PIN for the conference is displayed.
- 2 Copy the information and send it to the contacts you want to join the conference.**

When a contact dials into a conference using the conference dial-in number and PIN, the contact is added to the conference call immediately unless the conference call is locked. When the conference call is locked, the contact must wait for the conference presenter to admit the contact to the call. See the section [Lock and Unlock a Conference Call](#) for more information.

## ***Viewing a Roster of Skype for Business Conference Participants***

When you initiate or join a conference call, the conference participants automatically display in a Roster. The Roster displays eight participants per page on the CX5500 phones. The Roster only displays participants in the conference call; it does not display any calls on hold.

### **Exit the Roster**

When you exit the Roster, you cannot view the list of conference participants.

#### **To exit the Roster screen:**

- » Press **Close**.

### **Return to the Roster**

You can return to the Roster at anytime during an active conference.

#### **To return to the Roster screen:**

- » Press **Roster**.

## ***Managing Skype for Business Conference Participants***

When you initiate a conference call, you and all conference participants are listed as presenters. Conference participants with the Presenter icon  next to their names are presenters.


As a presenter, you can manage call participants in the following ways:

- Mute all participants or individual participants
- Remove participants from the conference call
- Demote a presenter to an attendee or promote an attendee to presenter
- Enable or disable conference announcements
- Lock or unlock a conference

These options do not display for attendees.

### **Muting Conference Participants**

Only presenters can mute and unmute conference participants.

If a presenter mutes your audio, a notification is displayed on the unified conference station, and a Mute icon  is displayed next to each person who is muted. When a presenter mutes your audio in the Skype for Business client, it takes one second for the mute icon to display on the unified conference station.

You must wait for the presenter to unmute your audio before you can speak in the conference again.

### ***Mute and Unmute All Conference Participants***

Presenters can mute and unmute all conference participants at one time.

### **To mute and unmute all conference participants:**

- 1 Press **Mute All**.

A notification is displayed on the participants' phones informing them that the presenter has muted the audience.

- 2 Press **Unmute** to enable participants to speak in the conference.

A notification is displayed on the participants' phones informing them that the presenter has unmuted the audience.

### ***Mute and Unmute Individual Participants***

Presenters can choose to mute and unmute individual participants during conferences.

### **To mute and unmute an individual conference participant:**

- 1 Select a participant and press **Far Mute**.

A notification is displayed on the participant's phone informing him or her that the presenter has muted the participant.

- 2 Select the muted participant and press **Unmute**.

A notification is displayed on the participant's phone informing him or her that the presenter has unmuted the participant.

### **Demote or Promote Conference Participants**

Presenters can promote conference participants from an attendee to a presenter, or demote conference participants from a presenter to an attendee.

### **To promote or demote conference participants:**

- » In the Roster screen, select a conference participant and do one of the following:

- Press **Host** to promote a participant to presenter.
- Press **Attendee** to demote a presenter to attendee.

The participant is now a presenter who can manage conference participants or an attendee.

### **Enable and Disable Conference Announcements**

When enabled, announcements play whenever a presenter mutes or unmutes the audience, locks or unlocks the conference, and removes a conference participant, or when a new person joins the conference. Presenters can choose to enable or disable announcements during a Skype for Business conference call.

### **To enable or disable conference announcements:**

- » During a conference call, press **Ena.Anc** to enable announcements or **Dis.Anc** to disable announcements.

### **Remove Conference Participants**

A presenter can remove any participant, excluding the conference host, from the conference call.

**To remove conference participants:**

- » In the Roster screen, select a participant and select **Remove**.

A notification is displayed on the participant's phone informing him or her that the presenter has removed them from the conference.


**Lock and Unlock a Conference Call**

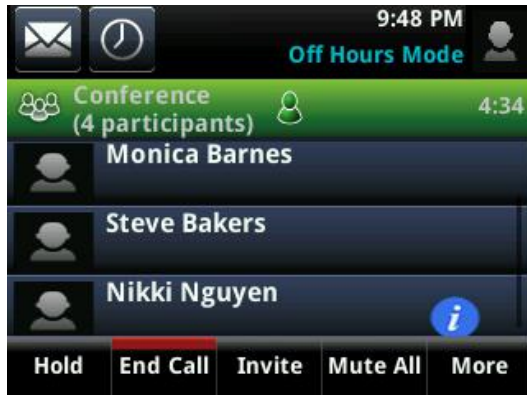
Presenters can lock a conference call to prevent other people from joining the conference call without a presenter's approval. When a conference is unlocked, anyone on the network can join a conference call automatically with the conference dial-in number and PIN. When the conference is locked, a contact must wait for the main presenter, the person who initiated the conference call, to admit the contact to the meeting.

**To lock and unlock a conference:**

- 1 During an active conference, press **Lock**.  
The conference is locked, and anyone that tries to join the call must be admitted by the main presenter.
- 2 Press **Unlock** to enable people to join the conference.  
The conference is unlocked, and anyone can join the conference call.

**Admit or Deny Participants to a Locked Conference Call**

A contact that is trying to enter a locked conference call is displayed in the Roster with an alert icon  on the main presenter's phone, as shown next.

**To admit or deny a new participant to a locked conference call:**

- » In the Roster screen, do one of the following:
  - Select the new participant and press **Admit**.
  - Select the new participant and press **Deny**.

## Alcatel-Lucent Advanced Conference Calls

When you are registered with the Alcatel-Lucent CTS on the unified conference station, you can initiate impromptu audio conference calls with two or more contacts from the unified conference station. You can

also create a participant list and manage conference participants. You can manage a maximum of 24 advanced conference calls at a time on the unified conference station, if enabled on the server. However, you can have only one active conference call in progress on the unified conference station.

Check with your system administrator to find out if this feature is available on the unified conference station.

## ***Initiate an Advanced Conference Call***

You can initiate an advanced audio conference call, add and invite contacts to the audio conference call, and have up to 24 audio conference calls on the unified conference station. You can also initiate an audio conference call from an active call.

### **To initiate a conference call:**

- 1 Press **Meet Now**.
- 2 Press **Invite** and choose the contacts you want to add to the conference from a directory, Recent Calls, or Favorites.
- 3 Press **Invite**.

The Roster screen displays with a list of participants in the conference.

## ***Initiate an Advanced Conference Call During a Call***

During an active call on the unified conference station, you can add contacts to the call to initiate a conference call.

### **To initiate a conference call from an active call:**

- 1 During an active call, select the **Conference** soft key.  
The call is held.
- 2 Enter another contact's number or select a contact from the directory or the call lists.
- 3 When the contact answers, select the **Conference** soft key.  
All call participants are added to a conference call.

## ***Add Contacts to an Advanced Conference Call***

During a conference call, the chairperson—the person who initiated the conference call—can invite additional contacts to the call.

### **To invite contacts to an active conference call:**

- 1 During a conference call, press **Invite**.
- 2 Select a contact to join the meeting.

## ***Join Calls to an Advanced Conference Call***

The conference host can join incoming calls to a conference. Conference participants cannot add incoming calls to a conference.



### **To join an incoming call to a conference call:**

- 1 During a conference call, answer the incoming call.
- 2 Press the **Join** soft key.

The call is joined to the conference call.

### **Join Two Calls into an Advanced Conference Call**

You can join an active call and a held call into an advanced conference call.

### **To join two calls into a conference call:**

- » Do one of the following:
  - When you have an active call and a held call, select the **Join** soft key.  
The two calls are joined together in a conference call.
  - When you have an active call and more than one held call, select a held call, and select the **Join** soft key.  
The active call and the selected held call are joined into a conference while the other held calls on the line remain held.

## ***Viewing a Roster of Conference Participants***

When you initiate or join a conference call, all conference participants automatically display in a Roster. The roster only displays participants in the conference call; it does not display any calls on hold.

### **Exit the Roster**

When you exit the Roster, you cannot view the list of conference participants.

### **To exit the Roster screen:**

- » Press **Exit**.

### **Return to the Roster**

You can return to the Roster at anytime during an active conference.

### **To return to the Roster screen:**

- » Press **Roster**.

## ***Managing Advanced Conference Participants***

When you initiate or join a conference call, the conference participants are automatically displayed in a Roster. From the Roster, the chairperson, the person who initiated the conference call, can mute and remove individual participants from the conference.

## Muting Conference Participants

Chairpersons can mute all conference participants at one time, or mute an individual participant. Only chairpersons can mute and unmute conference participants.

If a chairperson mutes a participant's audio, a mute icon is displayed in the Roster next to each person who is muted.

### ***Mute and Unmute All Conference Participants***

Chairpersons can mute and unmute all conference participants at one time.

#### **To mute and unmute all conference participants:**

- 1 Press **Mute All**.
- 2 Press **Unmute** to enable participants to speak in the conference.

### ***Mute and Unmute Individual Participants***

Chairpersons can choose to mute and unmute individual participants during conferences.

#### **To mute and unmute an individual conference participant:**

- 1 Select a participant and press **Far Mute**.
- 2 Select the muted participant and press **Unmute**.

## Remove Conference Participants

A chairperson can remove any participant from the conference call.

#### **To remove conference participants:**

- » In the Roster, select a participant and select **Remove**.

# Shared Lines

---

If the unified conference station shares a line with other phones, an incoming call to the shared line causes all phones to ring. The call can be answered on any of the phones. You can transfer, hold, or set up a conference with calls on shared lines.

This section provides information on the following topics:

- [Missed and Received Calls on Shared Lines](#)
- [Hold Calls Privately on Shared Lines](#)
- [Barge In on Calls for Busy Lamp Field Lines](#)
- [Boss-Admin for Skype for Business](#)
- [GENBAND's Multiple Appearance Directory Number - Single Call Appearance](#)
- [Create a Personal Ring Group with BroadSoft UC-One Simultaneous Ring](#)

## Shared Line Limitations

The following features are not available or have limitations on phones with shared lines:

- Forwarding an incoming call is not available.
- Enabling Do Not Disturb on shared lines disables ringing only, and a visual notification of the call is displayed with the option to answer the call.

## Missed and Received Calls on Shared Lines

When you have an incoming call on a shared line, which none of the phones answer, the call is displayed in the Missed Calls list on all the phones. If you have an incoming call on a shared line and you or any of the other phones answer the call, the call is not logged as missed on any phone.

Your administrator can configure the phones so that if you have an incoming call on a shared line and one phone answers, the other phones log the call as a received call. That way, if another phone on a shared line answers an incoming call, you can still view the call information from the unified conference station's call lists even if you did not answer the call.

See the section [View Recent Calls](#) for information on viewing missed or received calls.

## Hold Calls Privately on Shared Lines

When you place a call on hold on a shared line, all of the phones registered with that line are notified of the call's held status. You can hold a call privately on a shared line using the Private Hold feature, which places the call on hold and displays the line as busy on the other phones on the shared line. Contact your system administrator to find out if this feature is available on the unified conference station.

When the Private Hold feature is enabled, the Pvt Hold soft key is displayed, and you can hold a call privately, transfer a call, or initiate a conference call without notifying others on the shared line of the call's held state.

### To hold a call privately on a shared line:

- » During a call, press **More > Pvt Hold**.

The call is held on the unified conference station, and the line shows as busy on the other shared line users' phones.

When you hold a call privately, other users on the shared line cannot resume or pick up the call. However, users on the shared line can barge in on privately held calls. In order to allow other users to resume the call, you have to publicly hold the call by pressing the Hold key or soft key.

When Private Hold is enabled, you can also transfer a call or initiate a conference call without the other shared line users being notified of the call's status. When you press the Transfer or Conference soft key on the shared line, the call is held privately. If you press Hold before you transfer a call or initiate a conference, the other users on the shared line are notified of the call's held status.

See the sections [Transferring Calls](#) and [Audio Conference Calls](#) for more information.

## Barge In on Calls for Busy Lamp Field Lines

When the unified conference station is registered with the Alcatel-Lucent CTS, you and other contacts can barge in on active calls for Busy Lamp Field (BLF) lines you all are monitoring. Only one contact can barge in on a call at a time, and contacts cannot barge in on parked calls. Contacts can also barge in on remote held calls using the Normal barge in mode.

Check with your system administrator to find out if this feature is available on the unified conference station.

You can barge in on a call using one of the following modes:

- **Normal (audio and video calls):** Initiates a conference call with you and the contacts currently in the call.
- **Whisper (audio-only):** Enables you to barge in on audio calls only to talk to a contact in the call without the far-end hearing your audio. This mode is not available for video calls.
- **Listen (audio-only):** Enables you to barge into audio calls only and listen to the other parties' conversation without anyone hearing your audio. This mode is not available for video calls.

### To barge-in on a call:

- 1 During an active call, select **Barge In**.
- 2 On the **Barge In** screen, select a mode.

If enabled, a tone plays when you barge into a call using any of the modes.

## Boss-Admin for Skype for Business

When the unified conference station is registered with the Skype for Business server, you can use the Boss-Admin feature to manage shared lines. The Boss-Admin feature enables you to manage phones on your network and see when there is an answered call, when a call is on hold, or when a call has ended on

a boss or delegate line. A boss can assign delegates and delegates can manage calls on behalf of the boss's line.

This section includes information and instructions on using the following Boss-Admin functions:

- [Assign Delegates](#)
- [Set a Ringtone for Boss Calls](#)
- [Edit the Delegates Group](#)
- [Managing Calls on the Boss's Line](#)
- [Alcatel-Lucent Shared Call Appearance](#)

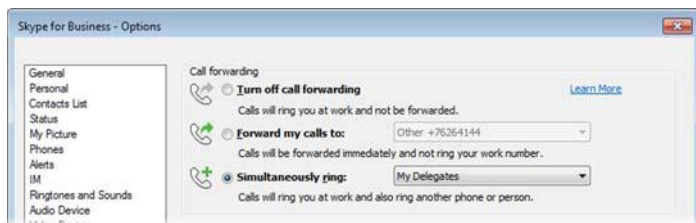
## ***Assign Delegates***

You can assign up to 25 delegates to your line using your Skype for Business client; however, you cannot assign yourself as a delegate to a boss's line. You can have delegates and be a delegate for another boss's line, and you can assign your bosses as delegates for your line. Delegates can be assigned to up to 18 bosses' lines depending on the number of line keys available.

If all available line keys have been assigned to boss contacts and an expansion module is not attached to the phone, additional contacts are not shown on the phone's screen. For example, Bob can be a delegate for Alice, Anna, Ken, and Jim because he has four line keys available on his phone. If Bob has an expansion module connected to his phone, he can be assigned to an additional 14 bosses' lines, which are shown for the line keys on the expansion module.

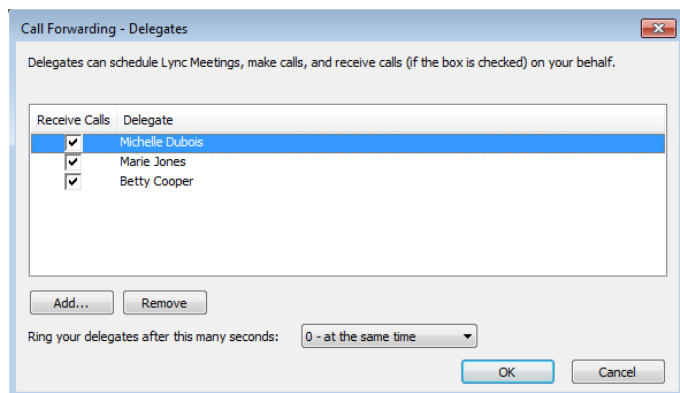
### **To assign delegates:**

- 1 In your Skype for Business client, click  and select **Tools > Call Forwarding Settings**.
- 2 Select **Simultaneously Ring > My Delegates**, as shown next.



- 3 In the **Call Forwarding – Delegates** dialog box, click **Add** to add contacts as delegates for your calls.
- 4 In the **Choose a Delegate** dialog box, select the contact you want to add as a delegate and click **Ok**.

The contacts you add as delegates display in the **Call Forwarding – Delegates** dialog box, shown next.




- 5 Click **OK** when you have finished assigning contacts as delegates.

Simultaneous ringing is enabled for all assigned delegates. If the boss's line receives an incoming call, both the boss and delegate's phones ring.

You can choose to change when your delegates' phones ring in the **Call Forwarding – Delegates** dialog box.

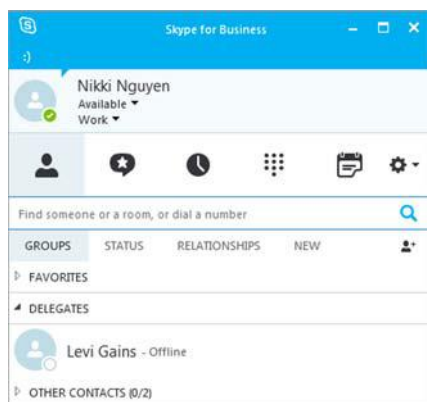
When you assign delegates to your line, the Unified conference station displays a notification that you have added a contact as a delegate, and a scrolling message "Simultaneous Ringing is activated" is displayed in the status bar.

When you are added as a delegate, a notification is displayed on the unified conference station and in the Skype for Business client, and the boss icon  is displayed on the boss's line. The boss icon changes color to reflect the boss's presence status (see [Viewing Skype for Business Contacts' Presence Information](#)).

## View the Delegates Group

Your delegates are automatically added to the Delegates group on the unified conference station and in the Skype for Business client, as shown in the next figure.

### Delegates group in the Skype for Business client



### To view the Delegates group on the unified conference station:

- » Navigate to **Contacts > Groups > Delegates**.

All assigned delegates are displayed in order by last name, as shown next.



## View the Boss Group

You can view the contacts for which you are assigned as a delegate in the group People I Manage Calls For on the unified conference station and in the Skype for Business client.

### To view the People I Manage Calls For group on the unified conference station:

- » Navigate to **Contacts > Groups > People I Manage Calls For**.

All assigned bosses are displayed in order by last name, as shown next.



## Set a Ringtone for Boss Calls

As a delegate, you can set a distinct ringtone for incoming calls on each of your assigned bosses' lines.


### To set a ringtone for boss calls:

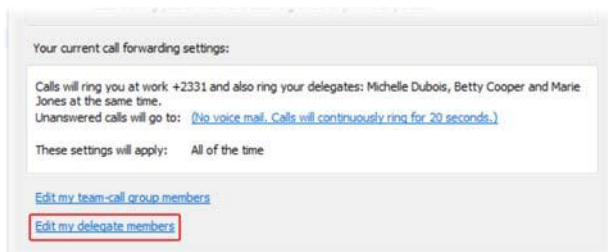
- 1 Navigate to **Settings > Basic > Ring Type > Boss Ring Type**.
- 2 Select a boss and select a ring tone.

## Edit the Delegates Group

You cannot edit the Delegates group on the unified conference station. If you want to add or remove delegates, you need to edit the Delegates group in your Skype for Business client.

### To edit the Delegates group:

- 1 In your Skype for Business client, click  and select **Tools > Call Forwarding Settings**.
- 2 Select **Edit my delegate members**, as shown next.



**3** Do one of the following:

- Select **Add** to add delegates.
- Select a delegate and click **Remove** to delete the delegate from the group.

Delegates removed from the Delegates group can no longer monitor call activity on a boss's line.

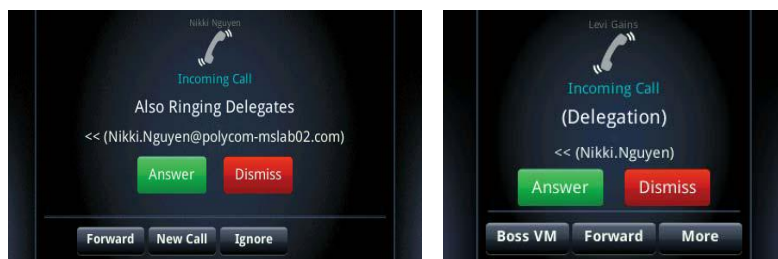
## ***Managing Calls on the Boss's Line***

A boss can monitor calls on the delegate's line, and delegates can place, answer, hold, or transfer calls on behalf of the boss's line.

### **Respond to Incoming Calls**

When a call is placed to the boss's line, the call is displayed on the boss and delegate's phones, as shown next.

#### **Incoming call notification on boss and delegate's phones**



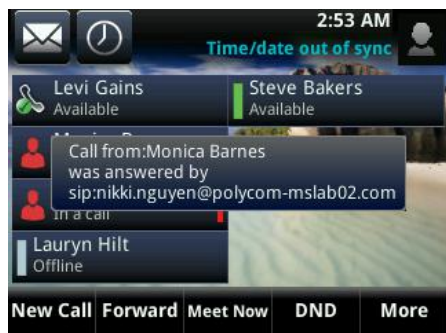
As a delegate, you can answer an incoming call on a boss's line, reject the call, or forward the call directly to the boss's voicemail.

#### **To respond to an incoming call on the boss's line:**

- » Do one of the following:
  - Select **Answer**.
  - Select **Dismiss** or **Ignore**.
  - Select **Boss VM**.

If an incoming call for a boss is answered by a delegate or the boss answers the incoming call, a notification is displayed on the boss and delegate's phones. In the next figure, a call from Steve Bakers to the boss's line is answered by Nikki Nguyen and a notification displays on the delegates phone.

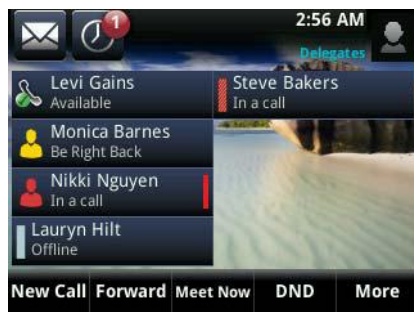


**Answered call notification on the boss's phone****Viewing Call Status on the Boss's Line**

A boss and delegate can both view the status of any call on the other's phone. Bosses can see when a delegate answers or holds a call, which delegate answered the call, and the call information of the caller. Delegates can see when a boss is in an active call or has placed a call on hold. Bosses and delegates can also resume calls held on the other's line.

When there is an active call on the boss's line, a solid red bar is displayed on the boss's line key on the boss and delegates' phones.

The next figure displays a call on the boss's line.

**Call on the boss's line****View Held Calls**

Bosses and delegates can both view held calls on the boss's line. A flashing red bar or LED light indicates that a call is on hold on a boss's line.

**To view held calls on a boss's line on the delegate's phone:**

- » Press and hold the boss's line key.

**Resume Held Calls**

Any assigned delegate can resume held calls on the boss's line.

**To resume a call held on a boss's line:**

- 1 Press and hold the boss's line key.

- 2 Select the call and select **Pickup**.

## Transfer Boss Calls

After a delegate answers a delegation call, the delegate can transfer the call to the boss's phone using Safe Transfer, which enables the delegate to transfer the call to the boss's phone and prevent the call from going to voicemail if the boss does not answer the call.

### To transfer a delegation call to the boss's phone:

- » During a delegation call, press **More > Safe Xfer**.

The Calls screen is displayed.

If the boss is not available to answer the transferred call, a notification stating that the call was not answered is displayed on the delegate's phone, and the delegate can resume the call.

### *Transfer to Boss Voicemail*

If a boss is unavailable to take calls, delegates can transfer the calls directly to a boss's voicemail.

### To transfer a call to a boss's voicemail:

- » During a delegation call, press **Boss VM**.

## Call on Behalf of a Boss

As a delegate, you can make calls on behalf of your assigned boss's lines.

### To place a call on behalf of an assigned boss:

- 1 Press and hold the boss's line key.
- 2 Select **On behalf**, as shown next.



- 3 Select a contact and tap .

The delegate and third-party phones display a notification indicating that a delegate is calling on behalf of a boss.

When a call is made on behalf of the boss's line, a solid red bar is displayed on the line key on the boss's phone.

## ***Join Conference Calls***

You can join an incoming conference call on behalf of a boss's line and add the boss to the conference call.

### **To add a boss's line to a conference call:**

- 1 Press the **Conference** soft key.
- 2 Dial the boss's number or select the contact.
- 3 After the call is answered, press the **Conference** soft key.
- 4 After you have connected the boss's line to the conference call, press **End Call** to leave the conference call.

## **GENBAND's Multiple Appearance Directory Number - Single Call Appearance**

When the unified conference station is registered with the GENBAND server, you can use the Multiple Appearance Directory Number – Single Call Appearance (MADN-SCA) feature to share a single line with other contacts as a member of a Multiple Appearance Directory Number (MADN) group. System administrators assign members to MADN groups, which can have a maximum of 32 members. Check with your system administrator to find out if this feature is available on the unified conference station.

Any MADN group member can place, answer, hold, resume, or barge in on a call on a shared line. Additionally, all group members can view the status of a call on the shared line on their phones.

This section includes information and instructions on using the following MADN-SCA functions:

- [Placing a Call](#)
- [Answering Calls](#)
- [Barge In on an Active Call](#)
- [Resume Held Calls](#)
- [Enabling Privacy](#)

### ***Placing a Call***

Any MADN member can place a call on the shared line. When a member places a call on the shared line, the other members are notified with a steady red LED light on the line key of the members' phones.

Only one call at a time can be active on the shared line. If a call is placed to the shared line with an active call in place, the incoming call is sent to voicemail.

### ***Answering Calls***

Any incoming call to the shared line rings on all group members' phones simultaneously, the call is displayed on all members' screens, and a green LED light flashes on the line's line key.

Any MADN member can respond to an incoming call to the shared line. When a MADN member answers an incoming call, the LED indicator on the line key for all phones changes to a steady red light to indicate the call was answered. Members can also view the status of a call on the shared line by pressing and

holding the corresponding line key for one second. The call's status and the Barge In soft key displays for five seconds.

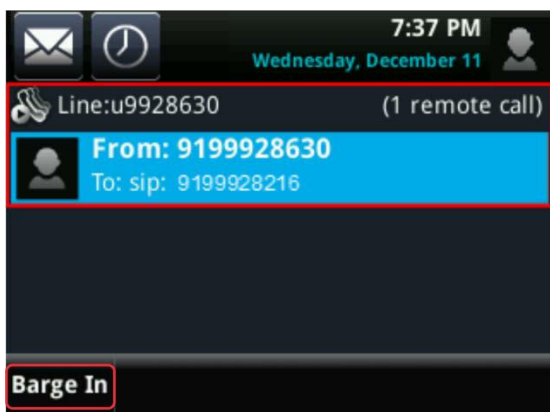
If bridging is disabled and privacy is enabled for the shared line, you cannot barge in on active calls answered by other MADN members.

## ***Barge In on an Active Call***

After a call is answered, any group member can barge in on the active call on a public shared line, which becomes a bridge call—a call between two or more MADN members and another party. Ask your system administrator about the maximum number of participants allowed on a bridge call.

### **To barge in on an active call:**

- 1 Press and hold the corresponding line key for the shared line for one second.
- 2 Select the **Barge In** soft key, as shown next, and lift the handset.



A bridge tone plays notifying the other call participants that you are barging in on the call.

## **Leave a Bridge Call**

Any member in a bridge call can leave the call, and the call remains active.

### **To leave a bridge call:**

- » Select the **End Call** soft key, or place the handset in the cradle.

Your connection to the bridge call is ended, and the other call participants remain on the call.

You can rejoin a bridge call after leaving by pressing the Barge In soft key again.

## ***Resume Held Calls***

Any MADN member can resume a held call on the shared line. When an active call is placed on hold on the shared line, all group members are notified of the call's new status by a flashing red LED light on the line key on all members' phones, if enabled by your system administrator.

**To resume a call on the shared line:**

- » Do one of the following:
  - Select the corresponding line key and lift the handset.
  - Press and hold the corresponding line key and select **Resume**.

When a held call is resumed by another MADN member, the other group members are notified of the call's new status with a steady red LED light on the line key on the members' phone.

**Enabling Privacy**

Any MADN member can temporarily enable privacy for an active or bridge call on a public shared line using privacy codes or privacy soft keys configured by your system administrator. Additionally, MADN members can use privacy codes and soft keys to temporarily disable privacy on an active call on a private shared line.

The following are three types of privacy codes that you can use to enable and disable privacy on a shared line:

- *Privacy Access (PRV) code* Enables privacy for an active call on a public line.
- *Privacy Release Activation (PRLA) code* Disables privacy for an active call on a private shared line.
- *Privacy Release Cancel (PRLC) code* Re-enables privacy for an active call on a private shared line.

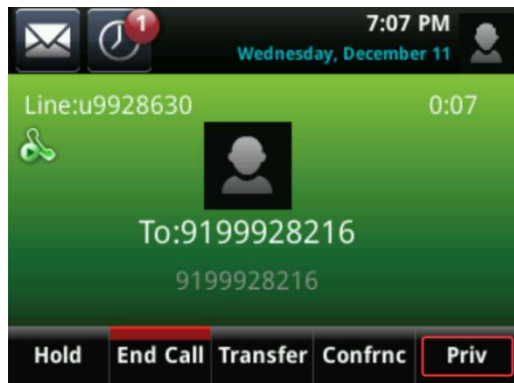
When a shared line is configured as private or when privacy is enabled on an active call, bridging is disabled and other MADN members cannot barge in on an active call on the shared line.

**Enable Privacy**

After you enable privacy for an active call on a public shared line, you cannot disable privacy for the call. You can allow other MADN members to join the active call by transferring the call or initiating a conference call.

**To enable privacy for an active call on a public line:**

- » During an active call, do one of the following:
  - Select **Transfer** and dial the PRV code given to you by your administrator  
For example, dial \*91.
  - Select the **Privacy** soft key, if enabled, as shown next.



A confirmation tone plays, and the call is resumed automatically.

## Disable Privacy Temporarily

You can temporarily disable privacy for an active call on a private shared line to allow other MADN members to join the call.

### To temporarily disable privacy on a private shared line:

- 1 During an active call, press the **PRLA** soft key or select **Hold** and dial the PRLA code given to you by your administrator. For example, dial \*921.  
A confirmation tone plays, and the call is resumed automatically. Privacy is disabled for the call and any member can barge in on the call.
- 2 After other MADN members have joined the call, press the **PRLA** soft key or select **Hold** and dial the PRLC code given to you by your administrator. For example, dial \*922.  
A confirmation tone plays, and the call is resumed automatically.

## Enable Privacy on a Bridge Call

You can enable privacy on a bridge call to prevent additional MADN members from barging into the call.

### To enable privacy on a bridge call on a public line:

- » During a bridge call, select **Transfer** and dial the PRV code or select the **Privacy** soft key, if enabled.  
A confirmation tone plays when privacy is enabled, and the call is resumed automatically. The bridge call is now private and additional MADN members are not allowed to join the call.

## Alcatel-Lucent Shared Call Appearance

When the unified conference station is registered with the Alcatel-Lucent CTS, you can use the Shared Call Appearance (SCAP) feature to share a single line with other contacts as a member of a group. System administrators assign members to SCAP groups.

Check with your system administrator to find out if this feature is available on the unified conference station.

Any SCAP group member can place, answer, hold, or resume calls on the line. SCAP group members can also bridge in on a call on the shared line. Additionally, all group members can view the status of a call on the shared line on their phones. Each line supports up to 21 call appearances.

This section includes information and instructions on using the following functions:

- [Placing a Call](#)
- [Answering Calls](#)
- [Bridging into Active Calls](#)
- [Make Active Calls Public](#)
- [Holding or Passing Calls](#)

### *Placing a Call*

Any group member can place a call on the shared line. When a member places a call on the shared line, the other members are notified with a steady red LED light on the line key on members' phones. Multiple group members can place outgoing calls while a call is in progress on the shared line.

## ***Answering Calls***

Any incoming call to the shared line rings on all group members' phones simultaneously, the call is displayed on all members' screens, and a green LED light flashes on the line key.

Any group member can respond to an incoming call to the shared line. When a group member answers an incoming call, the line key's LED indicator on all phones changes to a steady red light to indicate the call was answered. Members can also view the status of a call on the shared line by pressing and holding the corresponding line key for one second. The call's status and the Bridge In soft key display for five seconds.

## ***Bridging into Active Calls***

Multiple group members can bridge into one call if the call is public. After a group member bridges into a call, the call becomes a bridge call—a call between two or more SCAP members and another party.

Ask your system administrator about the maximum number of participants allowed on a bridge call.

If the call is private or if bridging is disabled, the Bridge In soft key does not display or you cannot bridge into active calls answered by other group members. See the section [Make Active Calls Public](#) for more information on private calls.

### **To bridge in on a call:**

- 1 Press and hold the line key with the active call for one second.
- 2 Select **Bridge In**.

If enabled, a bridge tone plays notifying the other call participants that you are bridging in on the call.

### **Leave a Bridge Call**

Any member in a bridge call can leave the call, and the call remains active.

### **To leave a bridge call:**

- » Select the **End Call** soft key, or place the handset in the cradle.

Your connection to the bridge call is ended, and the other call participants remain on the call.

You can rejoin a bridge call after leaving by pressing the **Bridge In** soft key again.

## ***Make Active Calls Public***

By default, all active calls on the shared line are private. After a call is answered, you can make the call public and enable other SCAP members to bridge into the active call.

### **To make a call public:**

- » During an active call, select **Share**.

The call is now public, the Private soft key is displayed, and other group members can bridge into the call.

### ***Make Calls Private***

After you make a call public and allow group members to bridge into the call, you can make the call private to prevent more group members from bridging into the call.

#### **To make a call private:**

- » During an active bridge call, select **Private**.

The call is now private and other group members cannot bridge into the call.

### ***Holding or Passing Calls***

You can choose to hold or pass a call on the shared SCAP line. When you place a call on hold, the call is held on the unified conference station, only you can view the held status of the call, and only you can resume the call. See the section [Holding and Resuming Calls](#) for more information on holding and resuming calls.

Passing a call enables other group members to resume the call on the shared line.

#### **Pass SCAP Calls**

When you pass a call, you enable SCAP group members to view the held status of the call and resume the call. You cannot pass active bridge calls on the shared line.

#### **To pass a SCAP call:**

- » During an active call, select **Pass**.

The call is placed on hold, and all members on the shared line can view and resume the passed call.

#### ***Resume Passed SCAP Calls***

Any group member can resume a passed call on the shared line. When an active call is passed on the shared line, all group members are notified of the call's new status by a flashing red LED light on the line key on all members' phones, if enabled by your system administrator.

#### **To resume a passed call on the shared line:**

- » Do one of the following:
  - Select the corresponding line key and lift the handset.
  - Press and hold the corresponding line key and select **Resume**.

When a passed call is resumed by another group member, the other group members are notified of the call's new status with a steady red LED light on the line key on the members' phone.

## **Create a Personal Ring Group with BroadSoft UC-One Simultaneous Ring**

When the unified conference station is registered with a BroadWorks server, and you are signed into the phone with your BroadSoft UC-One credentials, you can use the Simultaneous Ring feature to add a list of phone numbers that will ring simultaneously when you receive an incoming call on your line. When the



incoming call is answered on one of the phones added to your Simultaneous Ring list, the call is logged in the Missed Calls list on the other phones. Unanswered incoming calls are logged in the Missed Calls lists on all connected phones.

Check with your system administrator to find out if this feature is available on the unified conference station.

#### **To enable Simultaneous Ring:**

- 1 Select **UC-One** on the Home screen or navigate to **Settings > Features > UC-One Call Settings**.
- 2 Select a line.
- 3 Select **Simultaneous Ring Personal**.
- 4 Select **Status > Enabled**.

### ***Add Numbers to Your Simultaneous Ring List***

You can add up to 10 extensions and phone numbers to the Simultaneous Ring list. When you add an extension or a phone number, you can choose to enable Answer Confirmation Required, which notifies you when a call is answered on one of the added numbers.

#### **To add numbers to the Simultaneous Ring list:**

- 1 Select **UC-One** on the Home screen or navigate to **Settings > Features > UC-One Call Settings**.
- 2 Select a line.
- 3 Select **Simultaneous Ring Personal > Add**.
- 4 Enter an extension or phone number.
- 5 Select **Answer Confirmation Required** to receive confirmation that the call was answered.
- 6 Press **Save**.

You cannot pick up or barge in on calls answered on another phone. The contact who answers the call must transfer the call to the unified conference station or park the call on your line for you to speak with the caller.

### ***Delete Numbers from the Simultaneous Ring List***

You can delete a number added to your Simultaneous Ring list at any time.

#### **To delete numbers from the Simultaneous Ring list:**

- 1 Select **UC-One** on the Home screen or navigate to **Settings > Features > UC-One Call Settings**.
- 2 Select a line.
- 3 Select **Simultaneous Ring Personal**.
- 4 Select the numbers you want to remove and press **Delete**.

# Managing Call Lists and Directories

---

The CX5500 system supports a Recent Calls list, a Contact Directory and a Corporate Directory. The system can also support a Skype for Business Directory, a BroadSoft Directory, and the GENBAND Address Books depending on your server and if enabled by your system administrator. This section describes each of these in the following topics:

- [View Recent Calls](#)
- [Managing the Contact Directory](#)
- [Managing the Corporate Directory](#)
- [Search the Skype for Business Directory](#)
- [Search the Outlook Directory](#)
- [Managing the GENBAND Address Books](#)



**Note: Feature availability**

the unified conference station may not support all of the features described in this section. Check with your system administrator to find out which features are available on the unified conference station.

## View Recent Calls

The CX5500 system maintains a Recent Calls list that includes missed, received, and placed calls. Each list holds up to 100 entries.

You can perform the following tasks from the Recent Calls list:


- Sort, order, and filter calls. By default, the list displays all call types with the most recent call displaying first.
- Remove calls from the list.
- Select a call record to view call details.
- Select a call record to automatically call a contact.

### To view your Recent Calls list:

- » Navigate to **Directories > Recent Calls**.





**Tip: Quickly accessing the Recent Calls list**

To quickly access recent calls, tap  in the status bar.

The following icons display next to a call to indicate the call type:


-  Indicates a placed call

-  Indicates a received call
-  Indicates a missed call

## ***View Call Details***

In the Recent Calls list, you can view call details, edit call details before calling a contact, save a contact to your directory, and delete call entries.

### **To view call details:**

- » Tap  next to a call record.

## ***Save a Recent Contact***

From the Call Details screen, you can save a contact to the Contact Directory.

### **To save a contact to your Contact Directory:**

- » From the **Call Details** screen, select **Save**.  
If the person is already in your Contact Directory, but is not a favorite, **Add to Favorites** is displayed.

## ***Delete a Contact***

You can delete contacts from the Recent Calls list.



### **To delete a contact from the Recent Calls list:**

- » Tap .

## ***Edit Recent Contact Entries***

You can edit a contact's phone number stored in your Recent Calls list before returning the contact's call.

### **To edit a recent contact's number before calling the contact:**

- 1 Tap .
- 2 Edit the number and tap .

## ***Sort Recent Call Entries***

You can customize the Recent Calls list to view calls by call type, time, and call name.

When you sort calls by the time of the call, you can order them in ascending (oldest call first) or descending (most recent call first) order. When you sort calls by name, you can order them in ascending (alphabetical) or descending (reverse-alphabetical) order.

### **To sort Recent Calls entries by time or call name:**

- 1 Tap .

- 2 Under **Sort**, choose **Time** or **Name**.
- 3 Under **Order**, choose **Ascending** or **Descending**.

## Sort Entries by Call Type

When you filter calls, you can choose to display only missed, received, or placed calls. Or, you can choose to display all call types (the default).

### To sort Recent Call entries by call type:

- 1 Tap .
- 2 Choose **Missed Calls**, **Received Calls**, or **Placed Calls**.



#### **Note: About filtered call lists**

You cannot save your filtered call list results. If you filter your Recent Calls list so that only a certain call type displays, the next time you display the list, all call types display in the default filter.

## View Recent Skype for Business Calls

When the unified conference station is registered with the Skype for Business Server, you can view a list of placed, received, and missed Skype for Business calls on the unified conference station in the Recent Calls list, in the Skype for Business client on the Conversations tab, or in Microsoft® Outlook® in the Conversation History folder.

The last 99 Skype for Business calls display in the Recent Calls list on the unified conference station. If you delete or move call entries on the unified conference station, if enabled, the changes are made on the phone only. If you delete call entries in the Skype for Business client, the changes are made on the phone and in the Skype for Business client.

### To view your recent calls list in the Skype for Business client:

- » Click .

## View Recent Skype for Business Calls in Outlook

Missed Skype for Business calls display in your Inbox folder in Outlook.

### To view your Skype for Business recent calls list in Outlook:

- » In Outlook, click **Conversation History**.  
A list of recent Skype for Business calls display.



#### **Troubleshooting: My Skype for Business conversations do not display in my Outlook Conversation History**

If you do not see your most recent Skype for Business conversations listed in the Conversation History menu of your Outlook client, in your Skype for Business client, navigate to **Options > Tools > Options > Personal**, and check **Save call logs in my emails Conversation History folder**.

## Managing the Contact Directory

You can store a large number of contacts in the Contact Directory. Contact your administrator for the exact capacity of the Contact Directory.


You can perform the following tasks in the Contact Directory:

- [Search for Contacts](#)
- [Add a Contact to the Contact Directory](#)
- [View Contact Information](#)
- [Update a Contact's Information](#)
- [Delete a Contact](#)

### ***Search for Contacts***

In the Contact Directory, you can enter a search criteria to find your desired contact.

#### **To search for a contact:**

- 1 Navigate to **Directories > Contact Directory**.
- 2 In the **Contact Directory**, select **Search**.
- 3 From the **Search** screen, enter your search criteria, tap  then **Search**.

A list of search results is displayed.

### ***Add a Contact to the Contact Directory***

When you add a contact to the Contact Directory, you can choose how much information you want to enter for your contact. You are required to only enter a contact number for each new contact.

The following is a list of information you can enter for each contact:

- *First and Last Name* The name of your contact.
- *Contact* Your contact's phone number.
- *Job Title* Your contact's position.
- *Email* A personal or work email address.
- *Favorite Index* An index number that displays in your Favorites list. For more information about favorites, see [Managing Favorites](#).
- *Label* A label or title for your contact.



#### **Note: Directory Fields are administrator-set**

If the unified conference station does not display all the above mentioned contact fields, see your system administrator. The only required field in the Contact Directory is the Contact field, which includes the contact's phone number.

#### **To add a contact to the Contact Directory:**

- 1 In the **Contact Directory**, tap .

- 2 From the **Add Contact** screen, enter your contact's information in the available fields.  
You are required to only enter a number in the **Contact** field when adding a new contact to the directory. You can choose to enter additionally information.
- 3 Select **Save**.



**Tip: Saving contacts from the Recent Calls list and Corporate Directory to your Contact Directory**

To save a recent caller to your Contact Directory, see [View Recent Calls](#).

If a Corporate Directory is available on the unified conference station, you can add contacts from the Corporate Directory to your Contact Directory. For information, see [Managing the Corporate Directory](#).

## ***View Contact Information***

From your Contact Directory, you can view information for any contacts saved to the directory.


### **To view contact information:**

- 1 Navigate to **Directories > Contact Directory**.
- 2 In your **Contact Directory**, select a contact.  
The **Contact Information** screen is displayed with the contact's name and phone number. Additional information, such as a job title, label, or email address, can also display.

## ***Update a Contact's Information***

After you add a contact to your Contact Directory, you can update the contact's information.


### **To update a contact's information:**

- 1 From the **Contact Directory**, select a contact.
- 2 From the **Contact Information** screen, tap .
- 3 From the **Edit Contact** screen, update the contact's information.
- 4 Select **Save**.

## ***Delete a Contact***

You can delete any contact from the Contact Directory.

### **To delete a contact:**

- 1 From your **Contact Directory**, select a contact.
- 2 From the **Contact Information** screen, tap   
A confirmation message is displayed, confirming that you want to delete the contact.
- 3 Select **Yes** to delete the contact.

## Managing the Corporate Directory

Your system administrator can set up the CX5500 system so that you can access a Corporate Directory. However, you cannot update the Corporate Directory, and your administrator determines which contacts you can see. Check with your system administrator to find out if this feature is available on the unified conference station.

You can do the following in the Corporate Directory:

- [Searching the Corporate Directory](#)
- [Add Contacts to the Contact Directory](#)

### *Searching the Corporate Directory*

In the Corporate Directory, you can perform a quick or advanced search of contacts.

#### Perform a Quick Search

A quick search enables you to search for contacts using either their first name, last name, or by typing a few letters in their name.

##### To perform a quick search of the Corporate Directory:

- 1 Navigate to **Directories > Corporate Directory**.  
By default, a blank search screen is displayed.
- 2 From the **Corporate Directory**, enter the first few characters of the contact's first or last name, and select **Submit**.  
The screen displays a list of contacts, starting with the most successful matches.
- 3 Select a contact and select **View** to view the contact's information.

#### Perform an Advanced Search

An advanced search enables you to choose to search for contacts by first name, last name, or phone number.

##### To perform an advanced search:

- 1 Navigate to **Directories > Corporate Directory**.  
By default, a blank search screen is displayed.
- 2 In the **Corporate Directory**, select **AdvFind**.
- 3 From the **Advanced Find** screen, enter your search criteria, and select **Submit**.  
The screen displays a list of contacts, starting with the most successful matches.
- 4 Select a contact and select **View** to view the contact's information.

#### Save Search Results

You can save your last search results so that the next time you view the Corporate Directory, the results of your last search is displayed.

### To save Corporate Directory search results:

- 1 Navigate to **Settings > Basic > Preferences > Corporate Directory > View Persistency**.
- 2 From the **View Persistency** screen, select **Enabled**.

Each time you view the Corporate Directory, your last search results automatically display.

### Clear Search Results

After you search for a contact, you can clear your search results and start a new search.

### To clear your search criteria:

- » On the **Search** screen, select **Clear**.

## Add Contacts to the Contact Directory

You can add contacts in the Corporate Directory to the Contact Directory. When you save a Corporate Directory contact to the Contact Directory, the first name, last name, and phone number of the contact are saved to the Contact Directory. You can go to the Contact Directory to see if the contact was saved correctly and to add additional contact information. See the section [Managing the Contact Directory](#) for information on viewing and editing contacts.

### To add a contact to the Contact Directory:

- 1 From the **Corporate Directory**, search for a contact.
- 2 From the search results, select the contact, and select **View**.
- 3 From the **Contact Information** screen, select **Save**.

## Search the Skype for Business Directory

The Microsoft Skype for Business Address Book Service (ABS) enables you to search for Skype for Business and Microsoft Outlook contacts in the Skype for Business Directory, view a contact's information and presence status, call contacts from the directory search results, and save contacts to your Contact Directory.

Check with your system administrator to find out if this feature is available on the unified conference station.

### To search the Skype for Business Directory:

- 1 Select **Skype for Business Search** on the Home screen or navigate to **Directories > Skype for Business Directory**.

A search screen is displayed.

- 2 Enter your contact's name and tap .

The Skype for Business Directory displays your contact and similar contacts as you type your contact's name.



## ***Saving Contacts from the Skype for Business Directory***

You can add contacts from the Skype for Business Directory to your Skype for Business Contacts list or the Contact Directory.

### **Save Contacts to Skype for Business Contacts**

When you save a contact to your Skype for Business Contacts list, the contact's name and email address are saved.

#### **To save a contact to your Skype for Business Contacts:**

- 1 Search for your contact.
- 2 Select your contact and select **Add to Contacts**.

The contact is saved to your Skype for Business Contacts list.

### **Save Contacts to the Contact Directory**

The first name, last name, and phone number of the contact are saved to the Contact Directory. You can go to the Contact Directory to see if the contact was saved correctly and to add additional contact information. See the section [Managing the Contact Directory](#) for information on viewing and editing contacts.

#### **To save a contact to the Contact Directory:**

- 1 Search for your contact.
- 2 Select your contact and select **View**.
- 3 In the **Contact Information** screen, select **Save**.

## **Search the Outlook Directory**

You can search for Microsoft Outlook contacts on the unified conference station.

Check with your system administrator to find out if this feature is available on the unified conference station.

#### **To search for Outlook contacts on the unified conference station:**

- 1 Navigate to **Directories > Outlook Search**.
- 2 Enter your contact's first or last name and tap ☒ after you have entered your contact's information.  
Your contact and similar contacts are displayed automatically as you type your contact's information.

### ***Save Outlook Contacts to the Contact Directory***

You can save Outlook contacts to the Contact Directory on the unified conference station.

The first name, last name, and phone number of the contact are saved to the Contact Directory. You can go to the Contact Directory to see if the contact was saved correctly and to add additional contact information. See the section [Managing the Contact Directory](#) for information on viewing and editing contacts.

**To save Outlook contacts:**

- 1 Search for your contact.
- 2 Select your contact.
- 3 Select **Add to Contacts**. If you do not see the Add to Contacts soft key, select the **More** soft key.

## Managing the GENBAND Address Books

When the CX5500 system is registered with the GENBAND server, you can access your Global Address Book and Personal Address Book. Check with your system administrator to find out if this feature is available.

See the following sections for more information on using your GENBAND address books:

- [Using the Global Address Book](#)
- [Using the Personal Address Book](#)

### *Using the Global Address Book*

GENBAND's Global Address Book (GAB) is a read-only directory similar to the Corporate Directory, which is a company directory enabled and populated with contacts by your system administrator. Using the GAB, you can perform simple and advanced searches and save contacts to the Contact Directory or Personal Address Book.

### Searching the Global Address Book

You can perform a simple or advanced search of the GAB on the CX5500 system.

#### *Perform a Simple Search*

A simple search enables you to search for contacts using either their first name, last name, or by typing a few letters in their name.

#### **To perform a simple search of the Global Address Book:**

- 1 Navigate to **Directories > Global Address Book**.  
A search screen is displayed.
- 2 Enter your search criteria and select **Submit**.  
The search results display with a list of contacts that match your search criteria.

#### *Perform an Advanced Search*

An advanced search enables you to choose to search for contacts by first name, last name, or phone number.

#### **To perform an advanced search of the Global Address Book:**

- 1 Navigate to **Directories > Global Address Book**.  
A search screen is displayed.
- 2 In the **Global Address Book** screen, select **AdvFind**.

- 3 Select a search option and select **Next**. You can choose to search by a contact's last name, first name, or phone number.
- 4 Enter your search criteria and press **Next**.  
Your search results display with the contact's name and phone number.

## Save a Contact

If you want to modify a GAB contact's information, you need to save the contact to the Contact Directory or the Personal Address Book, if enabled.

### To save contacts to the Contact Directory or Personal Address Book:

- 1 After you find your contact, select **View**.
- 2 In the **Edit Contact** screen, select **Save**.

The contact is saved to the Contact Directory or your Personal Address Book.

When you save a contact from the GAB to the Contact Directory or PAB, you can modify the contact's information and save the new contact information in the PAB or Contact Directory. For instructions on editing contacts in the Personal Address Book, see [Edit Contacts in the Personal Address Book](#). For information on editing contacts in the Contact Directory, see [Managing the Contact Directory](#).

## Save Search Results

For the GAB, you can also enable View Persistency, which enables you to view your most recent search results in the GAB after you have left the Directory screen.

### To enable View Persistency:

- 1 Navigate to **Settings > Basic > Preferences > Global Address Book > View Persistency**.
- 2 Select **Enable**.

View Persistency is enabled and you can view your most recent search each time you return to the GAB.

## Using the Personal Address Book

The Personal Address Book (PAB) enables you to import contacts from GENBAND to the Contact Directory on your CX5500 system. Additionally, you can search for contacts, edit contact information, and save contacts to the PAB.



### Note: Adding contacts to address books

Before importing contacts, make sure you save all of your contacts to your PAB using your GENBAND Personal Agent on your computer. Saving all of your contacts to the PAB ensures that your contacts are downloaded to the Contact Directory.

## View Contacts in the Personal Address Book

Contacts saved to your PAB display in the Contact Directory.

### To view PAB contacts in the Contact Directory:

- 1 Navigate to **Directories > Contact Directory**.  
The **Contact Directory** screen is displayed with a list of PAB contacts.
- 2 Select a contact and select **Edit**.  
The contact's information, including first and last name, directory number, nickname, and other details is displayed.

### Search Your Personal Address Book

You can search for contacts in the PAB by first name or last name.


### To search the Personal Address Book:

- 1 In the **Contact Directory** screen, select **Search**.  
Select the **More** soft key if you do not see the Search soft key.  
The **Directory Search** screen is displayed.
- 2 Enter your search criteria and select **Search**.  
The search results display with a list of saved PAB contacts.

### Add Contacts to the Personal Address Book

When you add a new contact to the PAB, you must enter a unique nickname that is at least one character long for each new contact. If you try to save a contact without a nickname, a message asking you to enter a nickname is displayed.

### To add a contact to the Personal Address Book on the unified conference station:

- 1 In the **Contact Directory**, tap .
- 2 Enter your contact's information, create a nickname for the contact, and select **Save**.  
The contact is added to the Contact Directory on the unified conference station and to the PAB on the server.

### Delete Contacts

When you delete a contact, the contact is deleted from your PAB on the unified conference station and the GENBAND Personal Agent.

### To delete a Personal Address Book contact:

- 1 In the **Contact Directory** screen, select a contact and select **Delete**.  
A message asking for confirmation to delete the contact is displayed.
- 2 Select **Yes** to delete the contact entry.

### Edit Contacts in the Personal Address Book

You can edit contacts in the PAB on the unified conference station or in your GENBAND Personal Agent on your computer. If you modify a contact's information on the unified conference station or computer, the changes are automatically updated in the Personal Agent and in the PAB on the unified conference station.

### ***Edit Contacts Locally***

You can edit PAB contacts locally on the unified conference station. When you edit contacts on the unified conference station, your contact's information is updated in the Personal Agent as well.

#### **To edit Personal Address Book contacts on the unified conference station:**

- 1 In the **Contact Directory** screen, select a contact and select **Edit**.
- 2 Edit the information in the contact fields and select **Save**.

The contact's information is updated in the PAB.



#### **Troubleshooting: Modifying a contact entry fails**

If adding, editing, or deleting a contact fails, a message is displayed with the reason the modification failed. Depending on the reason for the failure, the database state can change to "out of sync". Contact your system administrator if an "out of sync" message is displayed.

### ***Editing Contacts Remotely***

When you edit a contact's information in the GENBAND Personal Agent on your computer, the contact's information is updated on the GENBAND Server. After the contact information is updated on the server, your PAB contact's information is updated immediately on the unified conference station, and a notification with the nickname of the modified contact is displayed on the phone.

When a contact is deleted, the phone deletes the contact from the PAB without any notification.

# Managing Buddy Lists, Favorites, and Contact Lists

---

On the CX5500 system, you can add contacts as favorites, view and manage Skype for Business contacts, view and manage BroadSoft UC-One contacts, and watch contacts in your Buddy list. This section includes the following topics:

- [Managing Favorites](#)
- [Using Buddy Lists](#)
- [Managing Skype for Business Contacts](#)



**Note: Feature availability**

The unified conference station may not support all of the features described in this section. Check with your system administrator to find out which features are available on the unified conference station.

## Managing Favorites

Favorites are the contacts in your Contact Directory that you will call most often. You can add contacts as favorites from the Contact Directory, designate a index number for favorites, view favorites on the Home or Lines screen depending on the unified conference station, and delete favorites.

### *Add Favorites*

Contacts that you add as favorites display on the Home screen, in the Lines screen, and in the Favorites list. A star is displayed for contacts saved as favorites.

#### **To add a contact as a Favorite:**

- 1 Navigate to **Directories > Contact Directory**.
- 2 From your **Contact Directory**, select a contact.
- 3 Select **Add to Favorites**.

A notification is displayed asking if you want to automatically accept the next available index number, or manually enter your own.

- 4 Select **Yes** to automatically accept an index number or select **Edit Index** to enter a unique index number.

### *View Favorites*

You can view favorites in your Favorites list in the Directory or the New Call screen. Favorites display consecutively according to their index number. The contact with the lowest number is displayed first. To reorder your favorites, see the section [Reorder Favorites](#).

### To see your Favorites list:

- » Select **New Call > Favorites**.

### View Favorites on the Home Screen

Favorites display on the Home screen, and you can tap the phone line to view favorites from the Home screen.

### To view favorites from the Home screen:

- » From the **Home** screen, tap the phone line.

### View Favorites from the Lines Screen

You can view a list of favorites on the Lines screen at anytime.


### To see your favorites from the Lines screen:

- » From the **Home** screen, tap .

## Reorder Favorites

You can change the order in which your favorites display on the Home or Lines screen.

### To reorder your favorites:

- 1 From your **Contact Directory**, select a contact.
- 2 From the **Contact Information** screen, tap .
- 3 From the **Edit Contact** screen, select **Favorite Index**, and enter a new favorite index number.
- 4 Select **Save**.

## Delete Favorites


You can delete favorites to make room for new favorites.

### To delete a favorite:

- 1 From your **Contact Directory**, select the contact.
- 2 From the **Contact Information** screen, tap .
- 3 From the **Edit Contact** screen, select **Favorite Index**, and delete the favorite index number.
- 4 Select **Save**.



#### Tip: Quickly deleting a favorite

From the Lines screen, press and hold the favorite until the Contact Information screen is displayed. Tap . The contact remains in your directory, but is no longer a favorite.

## Using Buddy Lists

A Buddy list is a list of users whose status or presence you can monitor. Users can update their presence setting to status such as Be right back, Out to lunch, or Busy, and you can view their status in real time from your Buddy list. You can also view your buddies' status from the Lines and Home screens, if your buddy is a favorite.

In this section, you'll learn how to:

- [Add Contacts to Your Buddy List](#)
- [Monitor Contacts on Your Buddy List](#)
- [View Watcher List](#)
- [Block Contacts from Viewing Your Status](#)




### **Note: Buddies and Microsoft Skype for Business Server**

If the unified conference station is configured to work with Skype for Business Server, the way you manage contacts who you can view their presence status is different. For more information, see [Managing Skype for Business Contacts](#).

## Add Contacts to Your Buddy List

If you want to monitor other people, you need to make sure they are in your Buddy list. You add people to your Buddy list from your Contact Directory, so you must first add them to your Contact Directory before adding them to your Buddy list. For information on adding a person to your contact directory see the section [Managing the Contact Directory](#).

### To add a contact to your Buddy list:

- 1 From your **Contact Directory**, select a contact.
- 2 From the **Contact Information** screen, tap .
- 3 From the **Edit Contact** screen, select **Watch Buddy > Enabled**.

The default setting is Disabled. When enabled, the contact is added to your Buddy list so you can monitor the contact's status.

- 4 Select **Save**.

## View Your Buddy List


When you enable the Watch Buddy setting for a contact, the contact is displayed in your Buddy list.

### To view your Buddy list:

- » From the Lines screen, select **Buddies**.



### **Tip: Dialing buddies**

You can quickly dial a buddy from your Buddy list. From the Lines screen, select **Buddies**, select the buddy you want to call, and tap .








## ***Monitor Contacts on Your Buddy List***


You can monitor your buddies from your Buddy list. If a buddy is a favorite, you can also monitor the buddy from the Home and Lines screen.

Your buddies display an icon next to their name to indicate their status. The following table shows the general icons and the status they represent. See the section [Phone Icons and Status Indicators](#) for differences in presence icons between phones.

### **Buddy Status and Icons**

Buddy Status	Icon
Available	
Busy	
Away	
Do Not Disturb	
Offline	

### **To monitor your buddies from the Buddy list:**

- » Do one of the following:
  - Select **Buddies** or navigate to **Settings > Features > Presence > Buddy Status**.
  - From the **Home** screen, press the Home key .

## ***View Watcher List***

Contacts who can monitor your status are added to the Watcher list.

### **To display contacts that can view your status:**

- » Navigate to **Settings > Features > Presence > Watcher List**.  
A list of contacts that can monitor your status is displayed.

## ***Block Contacts from Viewing Your Status***

You can prevent someone from monitoring you by blocking the contact in your Contact Directory. If you unblock the contact, the contact can add you to their Buddy list and monitor you.

### **To block a contact from viewing your status:**

- 1 From your **Contact Directory**, select a contact.
- 2 From the **Contact Information** screen, tap .

- 3 From the **Edit Contact** screen, select **Block Buddy > Enabled**.

The default setting is Disabled. When enabled, the contact cannot watch your status, and the contact is displayed in your Blocked List.

- 4 Select **Save**.

## View Blocked List

Contacts who cannot monitor your status are added to the Blocked List.

### To display contacts that cannot view your status:

- » Navigate to **Settings > Features > Presence > Blocked List**.

A list of contacts that cannot monitor your status is displayed.

### *Unblock a Contact*

From the Blocked list, you can unblock contacts and allow them to monitor your status.

### To unblock a contact:

- 1 Navigate to **Settings > Features > Presence > Blocked List**.
- 2 From the **Blocked List** screen, select a contact.
- 3 Select **Unblock**.

The contact can now monitor your status and is displayed in the Watcher list.

## Managing Skype for Business Contacts


You can add Skype for Business contacts from the Skype for Business directory to your contact list and call Skype for Business contacts on the unified conference station.

### *Add Contacts to Your Microsoft Skype for Business Contact List*

Contacts you add to your Skype for Business client display alphabetically in the Skype for Business Contact list on the unified conference station until the maximum number of contacts is reached. Contact your system administrator for the maximum number of Skype for Business contacts.

Note that when you delete a Skype for Business contact from the unified conference station, the contact is deleted from your Skype for Business client as well.

### To add a Skype for Business contact to your contact list:

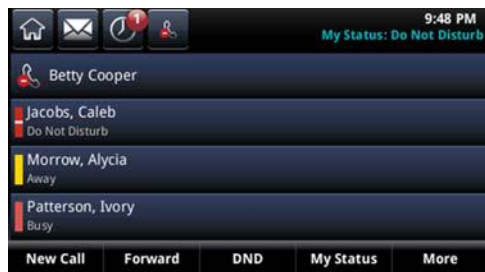
- 1 Select **Contacts** or navigate to **Settings > Features > Presence > Contacts**.
- 2 Select **Add**, enter your contact's email address, tap , then **Submit**.

Your contact is added to your Contact list.

## View Skype for Business Favorites and Groups

You can view the Skype for Business contacts you save as favorites on the Lines screen. In the next figure, Betty, Lisa, Michelle, Marie, and Tom are Skype for Business contacts. You can view presence information only for contacts you add as favorites in the Skype for Business client. If you add a Skype for Business contact as a favorite on the unified conference station, presence information for that contact does not display.

### Favorite Skype for Business contacts on the Lines screen



You can also view groups created in your Skype for Business client on the CX5500. However, you cannot create new groups, delete existing groups, or move contacts between groups on the unified conference station.

### To view your Skype for Business groups on the unified conference station:

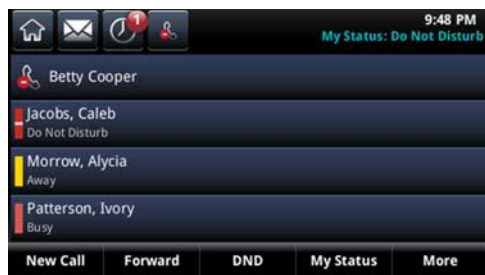
- » Select **Contacts > Groups** or navigate to **Settings > Features > Presence > Contacts > Groups**. All your Skype for Business contact groups display.

## Viewing Skype for Business Contacts' Presence Information

You can view a contact's presence information on the Lines screen on the unified conference station or in your Skype for Business client on your computer. Presence information includes your contact's availability and an activity description.








In the following example figure, Caleb Jacobs is Do Not Disturb, Alycia Morrow is Away, and Ivory Patterson is Busy.

### Presence information for Skype for Business contacts



The following table shows the presence icons that display for Skype for Business contacts.

### Presence Icons

Icons	Description
	Available
	Busy, In a Call, In a Meeting, In a Conference Call
	Away, Be Right Back, Inactive, Off Work
	Do Not Disturb, Presenting, In Presentation
	Offline
	Unknown
	Blocked

**Note: Out of Office setting in Outlook displayed on presence icons**

An asterisk on a presence icon indicates that a contact has set Outlook to Out of Office. For example, if a contact's presence is displayed as Available with an asterisk, that contact is signed into Skype for Business client as available but has set Outlook to Out of Office.

### View Contact Information

You can view your contacts' presence and activity description on the Lines screen. You can view additional information for your contact on the Contact Information screen.

**To view the Contact Information screen:**

- » Press and hold a contact's line key for one second.

### ***View the Skype for Business Contact Card for Contact Information***

You can view the Skype for Business contact card for each of your Skype for Business contacts. From the contact card, you can place a call to one of the available numbers for your contact or place a call directly to a contact's voicemail. You can view the following detailed information in the contact card, if available:

- Name
- Presence Status

- Organization
- Email address
- Work number
- Mobile number
- Home number
- Voicemail

### To view the contact card:

- 1 Select the **Contact** soft key.
- 2 Select a contact and select **Info**.

The contact card is displayed with your contact's presence status and contact information, as shown next.



#### **Tip: Quickly viewing the contact card**

You can quickly view the contact card for a Skype for Business contact by tapping and holding a contact's line key.

## Change the Privacy Relationship for a Contact

In order for you to view detailed information for a contact, that contact must change your privacy relationship to Friends and Family in the Skype for Business client. If your contact does not change your privacy relationship to Friends and Family, you can view the work number, email address, and voicemail only for that contact.

### To change the privacy relationship for a contact:

- 1 In the Skype for Business client, select a contact, right-click, and select **Change Privacy Relationship**.
- 2 Click **Friends and Family**.

Your contact can now view all of your available contact information.

# Updating Your Presence Status

---

Polycom phones enable you to sign into your personal communication software client, such as Microsoft Skype for Business, and update your presence status.



## **Note: Feature availability**

The unified conference station may not support all of the features described in this section. Check with your system administrator to find out which features are available on the unified conference station.

## Update Your Skype for Business Presence

You can change your Skype for Business presence status and presence information on the unified conference station or in the Skype for Business client on your computer. Your presence status information includes your availability and an activity description. Any Skype for Business contact can view your presence information. When your presence information changes on any device, the information is automatically updated on the unified conference station and in the Skype for Business client.

### **To change your presence status on the unified conference station:**

- 1 Press the **MyStatus** soft key or navigate to **Settings > Features > Presence > My Status**.
- 2 Choose your desired presence status.

You can change your status to Available from any other status by pressing **Reset**.

For information on viewing your contacts' presence status, see the section [Viewing Skype for Business Contacts' Presence Information](#).

## Update Your Buddy Status

You can update your status on the unified conference station so that contacts can monitor your status from their phones. Your updated status is displayed in the status bar on the unified conference station, and your contacts are automatically notified of your new status.

You can update your status to one of the following:

- Online
- Busy
- Be right back
- Away
- On the phone
- Out to lunch

- Do not disturb

The unified conference station also sends certain status information to the people watching you automatically—such as if you are in a call, if you enabled Do Not Disturb on the unified conference station, or if the unified conference station is offline because you restarted it.



**Note: Your presence status changes when you enable and disable the Do Not Disturb feature**

If you select the status option Do Not Disturb, and enable or disable the Do Not Disturb feature on the unified conference station, your status changes to Online.

**To update your presence setting:**

- 1 Select **My Status**, or navigate to **Settings > Features > Presence > My Status**.
- 2 From the **My Status** screen, select your desired status.

## ***Automatically Update Your Buddy Status***

You can enable the unified conference station to automatically set your status to Away when the unified conference station is idle for a certain length of time. After you touch the screen or press a key on the unified conference station, your status changes to *Available* again.

**To enable the unified conference station to automatically change your status when you're away:**

- 1 Navigate to **Settings > Basic > Preferences > Presence > Idle Timeout**.
- 2 From the **Idle Timeout** screen, enable an **Office Hours** and **Off Hours** timeout, and enter the number of minutes the unified conference station should be idle before your status changes to Away.

For steps on how to set your office hours, see the section [Change Your Office Hours](#).

# Accessing and Broadcasting Messages

---

You can send, broadcast, and access a variety of audio, verbal, video, and written messages on the CX5500 unified conference station. This section includes the following topics:

- [Access Voicemail](#)
- [Access Skype for Business Voicemail Messages](#)
- [Broadcasting Messages with Group Paging](#)



**Note: Feature availability**

The unified conference station may not support all of the features described in this section. Check with your system administrator to find out which features are available on the unified conference station.

## Access Voicemail

The CX5500 system indicates when there are new voicemail messages in the following ways:

- The Message icon on the Home screen displays the number of new messages you have
- A Message icon with the number of messages is displayed in the status bar
- The Message icon is displayed next to the phone line on the Lines screen
- An audible alert

### To access voicemail and video messages:

- 1 From the **Home** screen, navigate to **Messages > Message Center**.
- 2 If you have multiple lines on the unified conference station, select the line that has the new message.
- 3 From the **Messages** screen, select **Connect** and follow the prompts to access your messages.



**Note: Accessing voicemail remotely**

Contact your system administrator or service provider for information on remotely accessing your voicemail.

## Remove Message Alert

If you are not ready to listen to your messages when you receive new messages, you can temporarily remove the message alert.



**To temporarily remove a message alert:**

- » From the **Home** screen, navigate to **Messages > Message Center** and select **Clear**.

All message indicators are removed for about one to two hours.



**Note: Set or change your voicemail greeting**

Contact your system administrator or service provider for information on setting or changing your voicemail greeting.

## Access Skype for Business Voicemail Messages

When the unified conference station is registered with the Skype for Business server, you can view individual voicemail messages. For each voicemail message, you can view the contact who left the message, the contact's presence status, and the status of the voicemail message. You can also call contacts from the Voicemail screen. Check with your administration to find out if this feature is available.

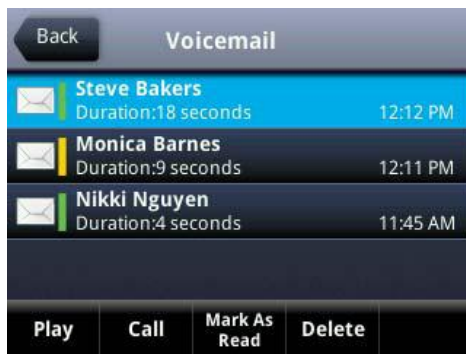
The following icons display next to each message to indicate the status of a message:

-  Unread message
-  Read messages

**To access your Skype for Business voicemail messages:**

- 1 Press **Messages > Voicemail**.

A list of voicemail messages is displayed, as shown next.



- 2 Select a message and select **Play**.

## Managing Skype for Business Voicemail Messages

From the Skype for Business Voicemail screen, you can call a contact, delete messages, or mark unread messages.

### Call a Contact

After you listen to a contact's voicemail, you can call the contact from the Voicemail screen.

**To call a contact from the Voicemail screen:**

- » Select a message and select **Call**.

## Delete Voicemail Messages

After you listen to a message, you can delete the message from the unified conference station.

### To delete a voicemail message:

- » Select a message and select **Delete**.

## Mark Message as Read

You can choose to mark unread messages that you do want to listen to as read. Marking a message as read removes the message alert.

### To mark a message as read:

- » Select a message and select **Mark As Read**.

## Broadcasting Messages with Group Paging

Group Paging enables you to make pages—one-way audio announcements—to contacts subscribed to a page group. Your administrator can enable the unified conference station to operate in a broadcast mode called Group Paging mode. In this mode, you can broadcast one-way announcements to a specified group of phones, called a Paging Group.

Your system administrator can define up to 25 paging groups. Your system administrator can assign a label to each group to identify the phones in the group, such as All, HR Dept, Shipping Staff, or Executives.

Each group has one of the following priorities:

- *Normal* By default, broadcasts sent to groups 1 to 23 are considered Normal broadcasts. If two users begin a broadcast on the same group at the same time, the phone with the lower serial number continues to transmit while the other phone enters the receiving state. By default, all phones are configured to receive broadcasts sent to group 1.
- *Priority* By default, broadcasts sent to group 24 are considered Priority broadcasts. A Priority broadcast interrupts Normal broadcasts or active calls. All phones receive Priority broadcasts unless Do Not Disturb is enabled. Priority broadcasts play at the phone's current audio level.
- *Emergency* By default, broadcasts sent to group 25 are considered Emergency broadcasts. An Emergency broadcast interrupts Normal broadcasts, Priority broadcasts, and active calls and plays out at near maximum volume even if Do Not Disturb is enabled.

## Sending and Receiving Pages

To send and receive pages, you need to subscribe to certain paging groups. By default, you are subscribed to paging groups 1, 24, and 25. This means that you can send and receive pages to paging groups 1, 24, and 25. Contact your system administrator to find out which paging group you are subscribed to.

## Send Pages

When you send a group page, it is automatically sent to paging group 1, which is your default paging group.

You can change the default paging group to any group you want. To change the default paging group, see the section [Change the Default Paging Group](#). If you change your default paging group, you are automatically subscribed to the group you selected.

You cannot send a page while you are in an active call.

### To send a page:

- 1 From the Lines screen, select the **Paging** soft key.
- 2 From the **Paging Groups** screen, select the paging group to send the page to.
- 3 To begin a page, select **Page**.  
Just before the page starts, you'll hear an alert tone, and then the page begins.
- 4 Begin speaking.
- 5 To end the page, select **End Page**.

### Receiving Pages

To receive a page sent to a particular paging group, you need to be subscribed to that group. To subscribe to a paging group, see the section [Update Paging Group Subscriptions](#).

How you receive a page depends on the priority of the page, whether you are in an active call, and whether the unified conference station is set to receive a page during an active call. When you receive a page, the page is always played through the phone's speakerphone. You cannot play a page through your handset or headset.

You receive pages on the paging groups you are subscribed to as well as Group 24, Priority pages, and Group 25, Emergency pages. When you enable Do Not Disturb, you only receive Emergency pages. Non-emergency pages do not display or play on the unified conference station.

### Receiving Pages When You're Not in an Active Call

When you receive a page and you are not in an active call, the page immediately plays, regardless of the paging priority.

While a page plays, you can:

- Hold the page.
- End the page. This ends the page at the unified conference station only.
- Place a new call.

### Listen to Pages during Active Calls

How you handle a page when you are in an active call depends on the page priority and whether the unified conference station is set up to receive a page when you are in an active call.

The following occurs when you receive a page during a call:

- When the unified conference station is set up to receive Normal pages during active calls, the page immediately plays, and you hear audio from both the active call and the page.
- When the unified conference station is not set up to receive Normal pages during active calls, the page is displayed as a Pending page.

- When the page is a Priority or Emergency page, the page immediately plays. You hear audio from the active call and the page.

### To listen to a page during a call:

- » Do one of the following,
  - For pages that play automatically during a call, hold the call to hear only the page.
  - For Pending pages, select **Accept** or hold the call.

When you adjust the volume of a non-emergency page, the unified conference station uses the adjusted volume for subsequent non-emergency pages. However, only your system administrator can change the volume of an Emergency page.

## Changing Group Paging Settings

This section provides information on changing your default paging group, updating page group subscriptions, and enabling pages to play during active calls.



### Password needed to access settings on the unified conference station

The features described in this section require access to the Basic settings menu on the phone. If the unified conference station requires a password to access the Basic settings menu, contact your system administrator for assistance customizing the unified conference station.

## Change the Default Paging Group

When you press and hold Paging, your page is automatically sent to the default paging group 1. You can change the default paging group to any other group.

### To change the default paging group:

- 1 Navigate to **Settings > Basic > Preferences > Paging/PTT Configuration > Group Paging**.
- 2 From the **Group Paging Configuration** screen, select **Default Group**, and select a new paging group number.

When you press Paging, the unified conference station sends pages using the new group.

## Update Paging Group Subscriptions

By default, you are subscribed to Paging Groups 1, 24, and 25. This means that you can send pages to and receive pages sent from these groups. You can change which groups you are subscribed to. However, you cannot disable your subscriptions to Paging Groups 24 and 25.

### To update your Paging Group subscriptions:

- 1 Navigate to **Settings > Basic > Preferences > Paging/PTT Configuration > Group Paging**.
- 2 From the **Group Paging Configuration** screen, select **Group Subscriptions**.
- 3 From the **Group Subscriptions** screen, select the group you want to subscribe to, and select **Yes**.

## Enable Pages to Play during Active Calls

The Accept While Busy setting determines what happens when you are in a call and receive a page. This setting is disabled by default, and when disabled, the incoming page is held in a Pending state, it does not disrupt the call, and you cannot hear the page.

When you enable the Accept While Busy setting, a page interrupts calls and you hear the audio of the call and the page.

### To enable or disable pages to play during an active call:

- 1 Navigate to **Settings > Basic > Preferences > Paging/PTT Configuration > Group Paging**.
- 2 From the **Group Paging Configuration** screen, scroll to **Accept While Busy**, and enable or disable the setting.

# Using the Calendar

When the CX5500 system is set to connect to Microsoft Exchange Server, you can view and join meetings scheduled in your Microsoft Outlook application from the unified conference station. This section includes the following topics on using the calendar:

- [Open the Calendar](#)
- [Use Meeting Reminders](#)
- [Joining Calendar Meetings](#)



## **Password needed to access settings on the unified conference station**

Some of the features described in this section require access to the Basic settings menu on the phone. If the unified conference station requires a password to access the Basic settings menu, contact your system administrator for assistance customizing the unified conference station.

## Open the Calendar

You can access the calendar on the unified conference station to view and join your meetings for the day.

### **To open the calendar:**

- » Select Calendar from the Home screen or navigate to **Settings > Features > Calendar**.

The calendar displays your meetings for the day, which is Day view.





### **Troubleshooting: Why doesn't the calendar display?**

If you select Calendar, and the Calendar does not display, it is possible your login credentials are incorrect or the Calendar is not connected. See the section [Troubleshoot Calendar Issues](#) for more information.

## *Navigate Day View*

In Day view, you can see your scheduled meetings for the day, and you can navigate to a previous or upcoming day.


### **To navigate Day view:**

- » Do one of the following:
  - To view the previous day, tap .
  - To view an upcoming day, tap .
  - To view a meeting, tap the meeting.

## ***Navigate to Other Views***

From Day view, you can also access other calendar views: Month and Meeting view.

### **To display other calendar views from Day view:**



- » Do one of the following:
  - Tap  to access Month view.
  - Select a meeting to display Meeting view.

## ***Navigate Month View***

Month view displays all the days in the month, with a dot next to the days that have meetings. The current day is displayed in a darker color, and days you select display in grey.

From Month view, you can select a date to view meetings for that day, and you can also view meetings for previous and upcoming months.

### **To navigate Month view:**

- » Do one of the following:
  - To view the previous month, tap .
  - To view an upcoming month, tap .
  - To view meetings, tap a day.

## ***Display Meeting View***

Meeting view displays the details for a chosen meeting. From Meeting view, you can view the meeting's start and end time, location, organizer, required attendees, and meeting description; view meeting numbers that you can call to join meetings; and join meetings.

### **To display Meeting view:**

- » Do one of the following:
  - From **Day** view, select a meeting.
  - From **Month** view, select a date and select a meeting.

## ***Return to Day View***

Day view is the default Calendar view. You can return to Day view from Month or Meeting view.

### **To return to Day view:**

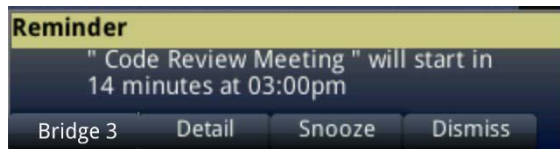
- » Tap .

## Use Meeting Reminders

By default, the unified conference station displays a meeting reminder 15 minutes before a meeting starts. Every minute before the meeting starts, the phone emits an alert tone and updates the meeting timer. If a meeting starts and you have not joined the meeting, the reminder indicates that the meeting is overdue.

From the reminder, you can join a meeting, view meeting details, snooze the reminder to temporarily remove the reminder from the screen, and dismiss the reminder to permanently remove the reminder from the screen and stop all future reminders for the meeting. The following figure shows a meeting reminder.

### Meeting reminder



### To use the meeting reminder:

- » Do one of the following:
  - Select the meeting number to join the meeting.
  - Select **Detail** to view information for the meeting.
  - Select **Snooze** to temporarily remove the meeting reminder from your screen for one minute.
  - Select **Dismiss** to permanently remove the reminder for this meeting.

## Choose a Meeting Reminder Type

You can choose to have the following types of meeting reminders on the unified conference station:

- *Silent* The meeting reminder is displayed on the unified conference station and no alert tone plays.
- *Audible Once* An alert tone plays the first time a meeting reminder is displayed, but does not play for additional reminders for the meeting.
- *Audible Always* An alert tone plays each time a meeting reminder is displayed on the unified conference station.

### To choose the meeting reminder type:

- 1 Navigate to **Settings > Basic > Preferences > Calendar Settings > Reminder Settings**.
- 2 From the **Reminder Settings** screen, select **Reminder Type**, and choose a type.

## Choose an Alert Tone

You can also choose the alert tone that plays for meeting reminders.

### To choose an alert tone:

- 1 Navigate to **Settings > Basic > Preferences > Calendar Settings**.
- 2 From the **Calendar Settings** screen, select **Alert Tone**.
- 3 Choose an alert tone and tap **Play** to hear the tone.



## ***Disable Meeting Reminders***

Meeting reminders are enabled on the unified conference station by default. When enabled, the unified conference station displays reminders for all meetings. You can choose to disable meeting reminders so they do not display on the unified conference station for any meetings.

### **To disable meeting reminders:**

- 1 Navigate to **Settings > Basic > Preferences > Calendar Settings > Reminder Settings**.
- 2 From the **Reminder Settings** screen, select **Reminder > Disable**.



#### **Troubleshooting: Why don't my meeting reminders display?**

If you have enabled meeting reminders, but the unified conference station is not displaying them, make sure that your login credentials are correct.

## **Joining Calendar Meetings**

You can join any meeting from the calendar or from meeting reminders using the meeting number.

### ***Join Meetings from the Calendar***

You can join meetings from the Calendar from Meeting view.

#### **To join a meeting from Meeting view:**

- 1 From **Day** view, select the meeting.
- 2 In **Meeting** view, select a meeting number.

### ***Join a Meeting from a Meeting Reminder***

You can join a meeting from the meeting reminder when it displays before a meeting.

#### **To join a meeting from a meeting reminder:**

- » Select the meeting number that is displayed in the reminder.

### ***Join a Meeting with an Alternate Number***

If the meeting organizer has provided alternate numbers you can use to join the meeting, you can choose to view and use alternate numbers to join the meeting.

#### **To join a meeting using an alternate meeting number:**

- » Do one of the following:
  - From **Meeting** view, select **More Actions** and choose a number.
  - From the meeting reminder, select **Detail > More Actions**, and select a number.

## ***Join Skype for Business Meetings from the Calendar***

You can join Skype for Business meetings from the Calendar either from meeting reminders or Meeting view.

### **To join a Skype for Business meeting from Meeting view:**

- 1 From **Day** view, select the meeting.
- 2 In **Meeting** view, select **Join Skype for Business Meeting**, as shown next.



# Customizing the CX5500 Unified Conference Station

---

You can make basic customizations to the CX5500 unified conference station that include changing the time and date format, setting a background, changing the screen brightness, and customizing audio settings.

This section includes the following topics:

- [Password Required to Customize the CX5500](#)
- [Set the Language](#)
- [Set the Time and Date Display](#)
- [Setting the Backlight Intensity and Timeout](#)
- [Select a Background Picture](#)
- [Enable Transparent Line Keys](#)
- [Using Power-Saving Mode](#)
- [Changing Audio Settings](#)

## Password Required to Customize the CX5500

Many of the features on the CX5500 can be enabled or customized from the Basic settings menu. If your system administrator has set up the unified conference station to require a password to access the Basic settings menu, you cannot customize the unified conference station without the permission of your system administrator. Contact your system administrator for assistance enabling or customizing the unified conference station's features.

## Set the Language

The unified conference station supports several languages that you can choose to display. Check with your system administrator to find out which languages are supported on the unified conference station.

### To change the language:

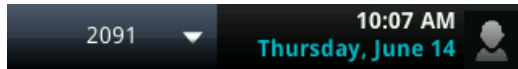
- 1 Navigate to **Settings > Basic > Preferences > Language**.
- 2 From the **Language** screen, select a language.

The language on the unified conference station updates automatically.

## Set the Time and Date Display

The time and date display in the status bar. When the unified conference station cannot obtain a time and date, the time and date display flashes. If this happens, or if the time and date are incorrect, contact your system administrator.

The following figure shows the default format for the time and date.



You can customize the time and date by choosing between a variety of time and date formats, including options to display the day, month, or year.

### To update the time and date display:

- 1 Navigate to **Settings > Basic > Preferences > Time & Date**.
- 2 From the **Time & Date** screen, do one of the following:
  - Select **Clock Date** to change the date format.
  - Select **Clock Time** to change the time format.
  - Select **Clock Order** to change the order of the time and date display.
- 3 From the **Clock Date**, **Clock Time**, or **Clock Order** screen, select the format you want.

## Disable the Time and Date Display

You can turn off the time and date display so that they do not display at all.

### To disable the time and date display:

- 1 Navigate to **Settings > Basic > Preferences > Time & Date**.
- 2 From the **Time & Date** screen, select **Disable** to turn off the time and date display.

## Setting the Backlight Intensity and Timeout

The unified conference station's backlight has the following components:

- *Backlight Intensity* The brightness of the screen during phone activity and inactivity.
- *Backlight Timeout* The number of seconds the phone is inactive before the backlight dims to its Backlight Idle intensity. The backlight timeout period begins after your last key press or the last phone event, such as an incoming call.

Backlight Intensity includes the following settings you can choose from:

- *Backlight On* The brightness of the screen when there is phone activity.
- *Backlight Idle* The brightness of the screen when there is no phone activity.
- *Maximum Intensity* The brightness scale that applies to both Backlight On and Backlight Idle intensities.

## ***Change the Backlight Intensity***

You can change the Backlight On intensity and the Backlight Idle intensity separately, and you can choose a high, medium, or low intensity, or turn off the backlight entirely. When you change the Maximum Intensity, you modify the entire backlight intensity scale. For example, if you decrease the Maximum Intensity, the low, medium, and high levels for both Backlight On and Backlight Idle intensities decrease.

### **To change the backlight intensity:**

- 1 Navigate to **Settings > Basic > Backlight Intensity**.
- 2 From the **Backlight Intensity** screen, select **Backlight On Intensity**.
- 3 From the **Backlight On Intensity** screen, select the intensity you want, and select **Back**. The default is High.
- 4 From the **Backlight Intensity** screen, select **Backlight Idle Intensity**.
- 5 From the **Backlight Idle Intensity** screen, select the intensity you want, and select **Back**. The default is Low.
- 6 From the **Backlight Intensity** screen, select **Maximum Intensity**.
- 7 From the **Maximum Intensity** screen, select **Up** or **Down**, or drag your finger along the slider, to increase or decrease the maximum intensity.

## ***Change the Backlight Timeout***

The backlight automatically turns on with any phone activity. By setting the Backlight Timeout, you can determine how long the phone should be idle before the backlight dims to its Backlight Idle intensity. By default, the backlight dims after the phone is idle for 40 seconds.

### **To change the Backlight Timeout:**

- 1 Navigate to **Settings > Basic > Backlight Timeout**.
- 2 From the **Backlight Timeout** screen, select the number of seconds the phone is idle before the backlight dims. The default is 40 seconds.

## **Select a Background Picture**

By default, your screen displays a blue background that is named Default. You can change the background picture that is displayed on the unified conference station to any image set up by your system administrator. If no background images are set up, only the Default is available.

You can also use a picture of your own as the background image for the unified conference station. For more information, see [Adding Personal Photos as Your Background](#).

### To change the background picture:

- 1 Navigate to **Settings > Basic > Preferences > Background**.

The Background screen is displayed.

Depending how your system is set up, you might have to navigate to **Settings > Basic > Preferences > Background > Select Background**. The **Select Background** screen is displayed instead.

- 2 Select a background image, if available.

## ***Adding Personal Photos as Your Background***

You can upload a personal photo to use as your background using the Web Configuration Utility or using a USB flash drive. When you set one of your pictures as the background picture, the picture is displayed as *Local File* in the Backgrounds list.

### **Using the Web Configuration Utility**

In the Web Configuration Utility, you can upload pictures to the unified conference station to save as your background.

### ***Find The Unified Conference Station's IP Address***

To access the Web Configuration Utility, you need the unified conference station's IP address.

### **To find the unified conference station's IP address:**

- » Navigate to **Settings > Status > Platform > Phone**.



#### **Note: Accessing the Web Configuration Utility Disabled by Default**

On CX5500 systems registered with Skype for Business Server, access to the Web Configuration Utility is disabled by default as a security precaution. Contact your system administrator for help enabling the Web Configuration Utility.

### ***Add a Background Using the Web Configuration Utility***

You can add one or multiple images for the unified conference station background using the Web Configuration Utility.

### **To add your own picture using the Web Configuration Utility:**

- 1 Enter the unified conference station's IP address into the web browser on your computer.
- 2 Select **User**, and enter **123** for the Password.
- 3 From the menu bar, select **Preferences > Background**.
- 4 Click **+ Add a new background image**.
- 5 Click **Select a file from PC/Desktop**, and click **Choose File for Phone Image**.
- 6 Choose your picture file, and click **Open**.
- 7 Click **Save**.

The file is added to the list of possible backgrounds.

- 8 On the unified conference station, navigate to **Settings > Basic > Preferences > Background**.
- 9 Select your background image.

The image is displayed as your background.

## ***Reset Your Background***

You can reset your background to display the default image.

**To reset your background image to the default:**

- 1 Navigate to **Settings > Basic > Preferences > Background**.
- 2 From the **Background** screen, select **Default**.

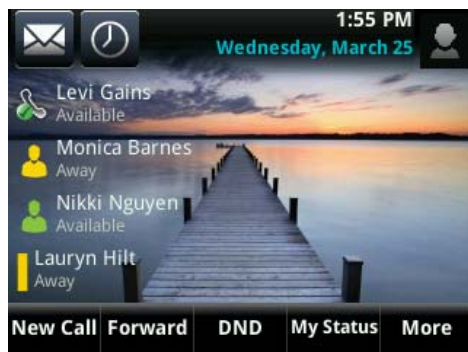
## **Enable Transparent Line Keys**

By default, the unified conference station displays line keys with a blue background. If you have a background picture set, the background is partially or fully covered depending on the amount of line keys you have. You can change line keys to have a transparent background that enables you to fully see the background you set for the unified conference station.

**To enable transparent line keys:**

- 1 Navigate to **Settings > Basic > Preferences > Idle Screen Settings**.
- 2 On the **Idle Screen Settings** screen, select **Transparent Lines**, and select **Enabled**.

The line keys are displayed without a background, as shown next.



## **Using Power-Saving Mode**

By default, the unified conference station is set up with a power-saving mode that turns off the screen to conserve energy. The unified conference station enters power-saving mode after it has been idle for a certain period of time. You can configure the period of time that the phone is idle before the screen turns off. You can configure different idle timeouts for office hours and off hours, such as evenings and weekends.

During off hours, the message “Off Hours Mode” scrolls on the status bar. The unified conference station exits power-saving mode if a phone event occurs—for example, if the phone has an incoming call or

message, or you tap the screen. If a screen saver is enabled on the unified conference station, power-saving mode still occurs.

You can update the following power-saving settings:

- **Office Hours** When you start work and how long you're in the office each day (see [Change Your Office Hours](#)).
- **Timeouts** The period of time the phone should be idle before the screen turns off (see [Change Timeouts](#)).

## Change Your Office Hours

When you update your office hours, you specify when you start and how long you work each day. After your work hours, the phone is idle and goes into power-saving mode.

### To change your office hours:

- 1 Navigate to **Settings > Basic > Power Saving > Office Hours > Start Hour**.
- 2 From the **Start Hour** screen, select a day of the week.
- 3 Enter a start time using the 24-hour clock. You can enter a start time from 0 to 23.
- 4 Select **Save**.
- 5 From the **Office Hours** screen, select **Duration**.
- 6 From the **Duration** screen, select a day of the week.
- 7 Enter a duration of 0 to 12 hours per day.
- 8 Select **Save**.

## Change Timeouts

You can update the period of time the phone is idle before the screen turns off. You can specify different timeouts for office hours (Office Hours Idle Timeout) and non-office hours (Off Hours Idle Timeout). By default, the Office Hours Idle Timeout is much longer than the Off Hours Idle Timeout.

You can also specify a separate timeout period that applies after you tap the screen. This is called the User Input Idle Timeout. You can choose to set a higher User Input Idle Timeout than the Office Hours and Off Hours Idle Timeouts so that when you're actively using the phone, power-saving mode doesn't initiate as often.



#### Tip: Determining which idle timeout applies

If you tap the screen, the idle timeout period that applies (User Input Idle Timeout or Office Hours/Off Hours Idle Timeout) is the timeout with the highest value.

### To change timeouts:

- 1 Navigate to **Settings > Basic > Power Saving > Timeouts**.
- 2 Select **Office Hours Idle Timeout**, and enter the number of minutes the phone should wait, during office hours, before starting power-saving mode. Enter a number between 1 minute and 600 minutes. The default is 10 minutes.



- 3 Select **Off Hours Idle Timeout**, and enter the number of minutes the phone should wait, during off-hours, before starting power-saving mode. Enter a number between 1 minute and 10 minutes. The default is 1 minute.
- 4 Select **User Input Idle Timeout**, and enter the number of minutes the phone should wait after a key press or screen select before starting power-saving mode. Enter a number between 1 minute and 10 minutes. The default is 10 minutes.
- 5 Select **Save**.

## Changing Audio Settings

You can change the following audio settings for the unified conference station:

- [Change Incoming Call Notifications](#)
- [Set a Ringtone for Incoming Calls](#)
- [Set a Ringtone for Individual Contacts](#)
- 

### ***Change Incoming Call Notifications***

You can choose whether you hear sound effects—all phone sounds except call audio—from the handset, headset, speaker, or the active audio device you set. For example, you can configure the unified conference station to ring on your headset instead of the speaker. By default, you hear all sound effects from the speaker.


#### **To change your incoming call notifications:**

- 1 Navigate to **Settings > Basic > Preferences > Audible Ringer**.
- 2 From the **Audible Ringer** screen, select a location to hear sound effects:

### ***Set a Ringtone for Incoming Calls***

A simple way to personalize the unified conference station is to change the unified conference station's ringtone. You can pick unique ringtones for the different lines on the unified conference station. The default ringtone is Low Trill.



#### **To select an incoming call ringtone for the unified conference station or a line:**

- 1 Navigate to **Settings > Basic > Ring Type**.
- 2 When there are multiple lines on the unified conference station, select a line.
- 3 From the **Ring Type** screen, select a ringtone.
- 4 Tap  to hear the ringtone.

### ***Set a Ringtone for Individual Contacts***

You can select unique ringtones for various contacts in your directory. This helps you quickly identify callers as the unified conference station rings.

**To select a ringtone for a contact:**

- 1 From your **Contact Directory**, select a contact.
- 2 From the **Contact Information** screen, tap .
- 3 Tap  to hear the ringtone.
- 4 From the **Edit Contact** screen, select **Save**.

# Using Accessibility Features on The Unified Conference Station

This section provides information for the following accessibility features available on CX5500 systems:

- [Features for Hearing-Impaired Users](#)
- [Features for Vision-Impaired and Blind Users](#)
- [Features for Mobility-Impaired Users](#)

## Features for Hearing-Impaired Users

The following table lists the accessibility features on CX5500 systems for hearing-impaired users.

**Accessibility Features on CX5500 Unified Conference Station for Hearing-Impaired Users**

Accessibility Feature	Description
Adjustable ring tone and volume	You can choose from a variety of ring tones for the unified conference station. You can also change the volume of the ringer to suit your needs, and choose different ring tones for contacts (see <a href="#">Changing Audio Settings</a> ).
Adjustable call volume	If you're in a call, you can raise or lower the volume of the voice on the far end and of other phone sounds you hear (see <a href="#">Adjustable Call Volume</a> ).
Visual notifications	Indicators on the phone screen (such as flashing bars or icons) let you know when calls are incoming or outgoing, or if a call is active or held. Indicators can also indicate phone status and if certain features are activated (see <a href="#">Understanding Icons and Status Indicators</a> ).
Visual ringing	The CX5500 unified conference station has visual ringing that enables the screen to flash bright orange for incoming calls (contact your system administrator).
Hearing Aid Compatible (HAC) handsets	CX5500 systems are Hearing Aid Compatible (HAC) and have telecoils that magnetically couple to most forms of wearable hearing aids per FCC section 508 (compliant to ADA Section 508 Recommendations: Subpart B 1194.23).
TTY support	CX5500 systems support commercial TTY devices such as Ultratec Superprint. In addition, the unified conference station provides acoustic coupled TTY support.

## Features for Vision-Impaired and Blind Users

The following table lists the accessibility features on CX5500 unified conference station for visually-impaired and blind users.

### Accessibility Features on CX5500 Unified Conference Station for Vision-Impaired and Blind Users

Accessibility Feature	Description
Adjustable backlight settings	You can change the brightness of the screen by adjusting backlight intensity settings (see <a href="#">Setting the Backlight Intensity and Timeout</a> ).

## Features for Mobility-Impaired Users

The following table lists the accessibility features on CX5500 systems for mobility-impaired users.

### Accessibility Features on CX5500 Unified Conference Station for Mobility-Impaired Users

Accessibility Feature	Description
Auto-answer feature	CX5500 systems can auto-answer calls, so you don't have to lift a handset, push a button, or select a key to answer a call (see <a href="#">Answer Calls Automatically</a> ).
Dedicated headset jack that enables the auto-answer function	If you use a headset, you can set up the unified conference station so that all calls use your headset (see <a href="#">Use Your Headset for All Calls</a> ).
Touchscreen	CX5500 systems have large touchscreens that you can select, swipe, and press to perform phone functions and activate features.
Built-in speakerphone	A built-in speakerphone allows you to use the phone without having to use a handset or headset.


# Performing Maintenance Tasks

---

When the unified conference station is unable to operate properly, you need to investigate or troubleshoot issues among other tasks your administrator may ask you to perform. This section shows you how to perform the following maintenance tasks:

- [Investigate Phone Warnings](#)
- [Restart the Phone](#)
- [Update the Phone Configuration](#)
- [Test Phone Hardware](#)
- [Clean the Touchscreen](#)
- [View Software Details](#)
- [Update the Phone Software](#)

## Investigate Phone Warnings

When the unified conference station is unable to perform certain tasks, a warning icon  is displayed in the status bar. The warning icon lets you know that the unified conference station has one or more important issues. You can view details about the issues from the Warnings screen. The icon has a counter indicating the number of warning messages you have, and you can tap the icon to view the messages.

### To view a detailed list of phone issues:

- » Navigate to **Settings > Status > Diagnostics > Warnings**.

The **Warnings** screen is displayed listing any phone issues.

### *Remove Warnings*

After you view the phone warnings, you can temporarily remove the Warning icon from the status bar. However, the warning still displays in the Warnings list until the issue is fixed. The Warning icon is displayed each time the unified conference station has a warning that you haven't viewed.

### To temporarily remove warnings:

- » In the **Warnings** screen, select **Clear Icon** to remove the Warning icon from the status bar.

## Restart the Phone

Your system administrator may ask you to restart the unified conference station if the unified conference station malfunctions or to assist in troubleshooting.



**Caution: Restarting the unified conference station**

Before you restart the unified conference station, contact your system administrator. If the unified conference station is malfunctioning, you may be able to restore normal operation without restarting the phone. In addition, your administrator may want to troubleshoot the unified conference station before you restart it.

If you need to update the unified conference station's configuration, don't restart the unified conference station. Instead, see the section [Update the Phone Configuration](#).

**To restart the phone:**

- 1 Navigate to **Settings > Basic > Restart Phone**.

A confirmation message is displayed.

- 2 Select **Yes**.

The restart process begins, and the process ends when the Home screen is displayed.

## Update the Phone Configuration

Your system administrator may ask you to update the unified conference station configuration, which you can do without restarting the unified conference station.

**To update the unified conference station's configuration:**

- 1 Navigate to **Settings > Basic > Update Configuration**.

A confirmation message is displayed.

- 2 Select **Yes**.

The configuration is updated. The unified conference station may restart, depending on the phone settings that have changed.

## Test Phone Hardware

Your system administrator may ask you to access a diagnostics menu on the unified conference station to test its hardware. You can test the unified conference station's microphones, speaker, handset, third-party headset (if connected), keypad mappings, touchscreen, and LEDs. See your system administrator for instructions on how to perform these tests.

**To test the unified conference station hardware:**

- 1 Navigate to **Settings > Status > Diagnostics > Test Hardware**.

- 2 From the **Test Hardware** screen, select one of the following:

- **Audio Diagnostics**
- **Keypad Diagnostics**
- **Display Diagnostics**
- **Touch Screen Diagnostics**
- **Brightness Diagnostics**

➤ **LED Diagnostics**

## Clean the Touchscreen

The touchscreen requires minor maintenance, but you may periodically need to clean the touchscreen. Use a clean, dry, microfiber cloth—the kind you would use to clean glass surfaces—to wipe the touchscreen.

Before you clean the screen, disable it so you don't activate phone functions while you wipe the touchscreen.

### To clean the touchscreen:

- 1 Navigate to **Settings > Basic > Screen Clean**.
- 2 Wipe the screen with a clean, dry, microfiber cloth.
- 3 Press any key on the phone dial pad to enable the touchscreen again.



**Note: What happens if I clean the touchscreen, but it's still dirty?**

Dampen a soft, lint-free cloth with an isopropyl alcohol and water solution of 50:50, and then wipe the screen with the cloth. Always use the dampened cloth to apply the solution; never apply the solution directly to the touchscreen, which could seep inside the screen or stain the phone. In addition, do not use chemicals to clean the touchscreen.

## View Software Details

You can view the details for the software version on the unified conference station, the latest software update available for the unified conference station, and the status of the latest update.

### To view details for the software on the unified conference station:

- » Navigate to **Settings > Status > Software Update**.

## Update the Phone Software

You can update the software on the unified conference station when a new software version is available. When new software is available, a notification is displayed on the unified conference station, and you have the option to update your software, postpone the software update, or exit the notification.

When the software update notification is displayed on the unified conference station, you can choose to update the unified conference station's software at that time.

### To update the unified conference station's software:

- » When prompted to update your software, select **Update**.  
The phone reboots and the software is updated on the phone.

## ***Exit the Software Update Notification***

When the software update notification is displayed, you also have the option to exit the notification without choosing to update or postpone the software.

### **To exit the software update notification:**

- » When prompted to update your software, select **Exit**.

When you exit the notification, the SWUpdate soft key is displayed on the Lines screen.

## ***Update Software Later***

If you exit the software update, you can press the SWUpdate soft key to update the unified conference station's software at any time after you exit the software update notification.

### **To update the unified conference station's software later:**

- » Press the **SWUpdate** soft key.

## ***Postpone Software Updates***

Instead of updating your software immediately, you can choose to postpone the update for a later time. You can choose to postpone the software for 15 minutes or up to six hours. You can postpone the software update up to three times. After the third time, the notification is displayed without the Postpone option.

### **To postpone the software update:**

- 1 When prompted to update your software, select **Postpone**.
- 2 Select one of the time options.

The notification is removed from the phone screen and is displayed again during the remaining five minutes of the postpone time selected.

If you do not update the phone's software after the postpone time, a notification with a countdown is displayed, and the phone automatically reboots and updates the software when the countdown ends.



#### **Note: What if the postponed time ends during an active call?**

If you postpone a software update and the time period you chose ends while you're on an active call, a software update notification with a countdown is displayed after the call ends. After the countdown ends, the phone reboots and updates the software.



# Troubleshooting Issues

---

This section lists potential issues, problems, and common difficulties and possible solutions to guide you towards resolving those issues. This section includes the following troubleshooting topics:

- [Troubleshoot Calendar Issues](#)
- [Login Issues](#)
- [GENBAND Address Book Issues](#)

## Troubleshoot Calendar Issues


When you do not see the Calendar icon on the Home screen, or you are not receiving meeting reminders, it is possible that the unified conference station is not connected to the Microsoft Exchange Server.

**To reconnect to the server and use the Calendar feature again:**

- 1 Navigate to **Settings > Features > Calendar**.
- 2 From the **Calendar** screen, select **Connect**.

## Login Issues

If the unified conference station has incorrect login credentials, or if you need to re-submit Login Credentials, one of the following messages or icons display on the unified conference station:

- The message “Login Credentials have failed. Please update them if the information is correct” is displayed on the screen.
- A red lock icon  is displayed under the time in the status bar.
- The message “Invalid login credentials” scrolls under the time in the status bar.
- The Calendar icon that displays on the Home screen is not available.

See the section [Logging Into and Locking the Unified Conference Station](#) for more information on entering your login credentials or contact your system administrator.

## GENBAND Address Book Issues

This section includes solutions to troubleshooting issues with GENBAND on the unified conference station.

### View the Status of the Personal Address Book

If you are having issues accessing the Global Address Book (GAB), you can view the status of the GAB in the Status menu on the unified conference station and contact your system administrator for further troubleshooting help.

**To view the status of the Global Address Book:**

- » On the unified conference station, navigate to **Settings > Status > Global Address Book**.  
The status information and the server URL for the GAB is displayed.

***View the Status of the Personal Address Book***

You can view the status of the Personal Address Book on the unified conference station to determine any issues with the PAB. Contact your system administrator for further troubleshooting help.

The following information is displayed:

- Status
- Server Control Method
- Server URL
- Registration Index and User ID

**To view the status of the Personal Address Book:**

- » Navigate to **Settings > Status > Contact Directory**.