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Customer Feedback
We are constantly working to improve the quality of our documentation, and we would appreciate your feedback. Please send email to videodocumentation@polycom.com.
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This guide includes overview information that you may find helpful when you’re just starting to learn about video conferencing or when you have experience, but you need a quick refresher.

Polycom® HDX™ systems can be customized to show only those options used in your organization. Therefore, there may be options covered in this guide that you cannot access on your system. To find out more about these options, please talk to the administrator of your Polycom HDX system.

This guide covers instructions for the following models:

- Polycom HDX™ 9000 Series
- Polycom HDX™ 8000 Series, Polycom HDX™ 7000 Series, and Polycom HDX™ 6000 Series
Using the Remote Control

You use the remote control to place calls, adjust the volume, navigate screens, and select options.

- Access onscreen help; see system status in a call
- Store camera presets (when followed by a number); delete all camera presets
- Cycle through display layouts
- Select a far-site camera or video source
- Navigate through menus
- Increase or decrease the sound you hear from the far sites
- Select a near-site camera or video source
- Return to the previous screen
- Place or answer a call
- Display the onscreen keyboard to enter text
- Display menu of optional features
- Press once for a dot, twice for a colon, three times for an asterisk
- Press to power the system on; hold to power off
- View button presses and various menus
- Select a camera or other video source
- Start and stop sending content to far sites
- Confirm your current selection; perform functions on highlighted items
- Zoom the camera in or out
- Mute the microphone audio you’re sending to the far sites
- Return to the Home screen
- View or manage directory entries
- End a call
- Delete letters or numbers
- Enter letters or numbers; move the camera to a stored preset position
- Control a programmed recording device or Polycom RSS™ server
- Polycom, Inc.
Powering the System On and Off

To power on the Polycom HDX system, do one of the following:
• Press the power button on the remote control.
• Press the power switch on the front of the system.
The Polycom splash screen is displayed within about 10 seconds.

To power off the Polycom HDX system, do one of the following:
• Press and hold the power button on the remote control for 2 seconds.
• Press and hold the power switch on the front of the system for 2 seconds.
After turning the power off in this way, wait at least 15 seconds before you unplug the system from its power source.

Calling and Answering

Answering a Video Call

The way a Polycom HDX system handles incoming calls depends on how it is configured. It either answers the call automatically, rejects the call automatically, or prompts you to answer the call manually.

To answer the call manually:
> Press Call or select Yes using the remote control.
Placing a Call

You can use your system to place a video call in any of these ways:

- Entering a name or number on the Place a Call screen.
- Choosing a site from:
  - Recent Calls list
  - Favorites screen
  - Speed Dial
  - Directory
- Calling into a scheduled meeting from the Calendar screen.

Calling by Entering a Name or Number

To place a call by entering a name or number:

1. From the Home screen select Place a Call, or start entering numbers with the remote control to go to the Place a Call screen if it is enabled on your system.

2. In the dialing field, enter the dialing information. Depending on the capabilities of your system and the system you are calling, the dialing information could look like one of these examples:
   - 10.11.12.13 (IP address—include the dots)
   - 2555 (E.164 extension for H.323 or SIP)
   - stereo.polycom.com (DNS name)
   - 19782922854 (ISDN or phone number)
   - user@domain.com (SIP)

   To enter letters, press Keyboard on the remote control.

   To delete a number, press Delete on the remote control.

3. Enter any additional information needed for the call. The available settings depend on the type of call and your system’s configuration. Not all calls require these settings:
   - Call Quality – Specify the call rate or call type for this call. For most calls, choose Auto to let the system determine the best quality for the call. For audio-only calls, you may need to set this to Phone.

   - Second ISDN number – Use two numbers only when the person you are calling instructs you to do so.
— **Extension** – If you need to dial an extension (E.164 address), enter the extension in the second entry field. If your system is not configured with a second entry field, you can enter the extension when the gateway prompts you. You can also specify characters in the dial string as instructed by the system administrator.

4 Press ![Call](https://i.imgur.com/3.png) on the remote control to place the call.

Call progress indicators appear on the screen to show that the call is in progress. When the indicators turn green, the call is connected.

For more information about using the Place a Call screen, refer to Types of Video Calls You Can Make on page 8.

### Calling from the Recent Calls List

If your system administrator has allowed access to Recent Calls, you can choose a number to call from a list of the sites you have called recently. The Recent Calls screen provides details of all incoming and outgoing calls, including the time of the calls.

**To place a call from the Recent Calls screen:**

1. Select **Recent Calls** from the Home screen.
2. Scroll to the entry you want to call and press ![Call](https://i.imgur.com/3.png), or press the reference number that appears next to the entry to place the call.

You can filter the list by placed or received calls by selecting **Options > Sort Options**.

To see more details about a call listed on the Recent Calls screen, highlight the call and press ![Info](https://i.imgur.com/3.png) on the remote control.

### Calling from the Favorites Screen

You may be able to see a list of Contacts on the Favorites screen.

**To place a call from the Favorites screen:**

1. Select **Favorites** from the Home screen.
2. Highlight the contact you want to call and press ![Call](https://i.imgur.com/3.png), or press the reference number that appears next to the contact to place the call.

For more information about the Favorites screen, refer to Working with Directory Entries and Favorites on page 23.
Calling a Speed Dial Entry

Your system administrator may have configured Speed Dial buttons on the Home screen.

To place a call to a Speed Dial entry:
1. Highlight the speed dial entry you want to call on the Home screen.
2. Press Call to place the call.

Contact your administrator for information about speed dial entries.

Calling from the Directory

The directory can include a list of sites stored locally on the Polycom HDX system. If the system is registered with a global directory, the directory also includes entries from the global directory.

To place a call from the directory:
1. Press Directory on the remote control.
2. Open a specific group folder to find the entry you want to call.
3. Highlight the entry to call.
4. Press Call to place the call.

Depending on your system configuration, when you make a call using an entry with both ISDN and IP dialing information, the system may prompt you to choose which way to place the call.

For more information about using the directory, refer to Working with Directory Entries and Favorites on page 23.
Calling from the Calendar

If your system is configured to connect to the Microsoft Exchange Server 2007, and the Polycom Conferencing Add-In for Microsoft Outlook is installed at your site, you can join a scheduled meeting from the Calendar screen.

To join a scheduled meeting from the Calendar screen:

1. Go to the Calendar screen.
   - Select Calendar on the Home screen.
   - Select System > Utilities > Calendar from the Home screen.
   - Press the Option button on the remote control and select Calendar.

2. Find a meeting scheduled with the Polycom Conferencing Add-In for Microsoft Outlook, which is indicated with on the Calendar screen.

3. Select Join Now to call into the meeting.

For more information about the Microsoft Exchange Server 2007 and the Polycom Conferencing Add-In for Microsoft Outlook, refer to Using Polycom Conferencing for Microsoft Outlook on page 38.

Ending a Call

To hang up from a call:

1. Press Hang Up on the remote control.

2. If prompted, confirm that you want to disconnect from the far site(s).

In video calls, if you don’t confirm that you want to hang up, the system disconnects the call automatically after 60 seconds.

In audio-only calls, if the person on the telephone hangs up first, you need to disconnect the Polycom HDX system from call, just as you would hang up a telephone receiver in a regular phone call.
Types of Video Calls You Can Make

Depending on your system configuration, you may be able to make calls using ISDN, H.323, SIP, or V.35/RS-449/RS-530. You can place an audio-only call from Polycom HDX systems that have Analog Phone or Voice Over ISDN enabled.

The following table lists some possible call combinations.

<table>
<thead>
<tr>
<th>From...</th>
<th>You can call...</th>
<th>By dialing...</th>
</tr>
</thead>
<tbody>
<tr>
<td>ISDN</td>
<td>ISDN</td>
<td>Phone number</td>
</tr>
<tr>
<td>IP</td>
<td>Phone number of the far-site gateway and the extension (E.164 address) of the far site. Enter the extension after the gateway number or wait until the gateway prompts you for the extension.</td>
<td></td>
</tr>
<tr>
<td>LAN</td>
<td>Networked and Public Sites</td>
<td>SIP URI, E.164 address, DNS name, or IP address.</td>
</tr>
<tr>
<td>Protected and Private Sites</td>
<td>Typically, the far site’s gateway number then the number of the far-site system. Consult with the far site about the best method for placing the call.</td>
<td></td>
</tr>
<tr>
<td>ISDN</td>
<td>Depending on the H.323 gatekeeper or SIP server, the access code of the near-site gateway, the speed code, and the ISDN number of the far site. Contact your system administrator for more information.</td>
<td></td>
</tr>
</tbody>
</table>

Points to note about special dialing scenarios:

- When you call an IP system through a gateway that requires an extension (E.164 address), enter the extension in the dialing field whenever possible. Check with your network administrator for the extension delimiter you will need to enter into the dialing field. For example, some networks use ## to separate the extension from the IP address.
  When you include the extension, you will be given the option of saving both the number and the extension in the directory when the call ends. If you enter the extension after the gateway connects, you can save only the gateway number when the call ends.
- To place a call within your PBX system, enter the internal extension instead of the full number.
- If you need to insert a pause, add one comma in the dial string for each second you want the system to pause.
Participating in an Encrypted Call

If encryption is enabled on the system, a padlock icon appears on the monitor to indicate whether a call is encrypted or unencrypted.

- If you are in a point-to-point call or a multipoint call hosted by another system, the padlock icon displays the state of your individual connection.
- If you are hosting a multipoint call, the padlock icon displays the combined state of all connections: if all connections in the call are encrypted, if one or more connections in the call are not encrypted.

In one call, some connections might be encrypted while others are not. The padlock icon might not accurately indicate whether the call is encrypted if the call is cascaded or includes an audio-only endpoint. To avoid security risks, Polycom recommends that all participants communicate the state of their padlock icon verbally at the beginning of a call.

Controlling What You See

Selecting and Adjusting a Camera or Other Video Source

You can use the remote control to select and adjust the main camera or other near-site or far-site video sources, such as document cameras, computers, VCRs, or DVD players. You may be able to adjust other auxiliary cameras or far-site cameras that support pan, tilt, and zoom movement.

You can adjust the far-site camera only if it is configured to allow you to control it.

To select a near-site or far-site camera, or other video source:

1. If you are in a call, press Near or Far on the remote control to select either near-site or far-site control.
2 Press Camera on the remote control. Then select the camera or other video source you want to use.

To adjust a Polycom EagleEye™ HD or Polycom EagleEye™ 1080 camera using the remote control:

1 Press Near or Far to select either near-site or far-site control. During a multipoint call being hosted by a system in the call, you can only adjust a camera at the far site that is currently speaking.

2 Press the arrow buttons on the remote control to move the camera up, down, left, or right.

3 Press Zoom on the remote control to zoom out or in.

To adjust a Polycom EagleEye View camera:

   Manually swivel the camera right, left, up, or down to frame the view.

   Turn the focus wheel to adjust the focus.
Press Near then press Zoom on the remote control to zoom out or in. If you zoom in, you can pan or tilt the camera electronically by pressing the arrow buttons on the remote control.

To open or close the privacy shutter on the Polycom EagleEye View camera:

Move the slider to the right to close the privacy shutter, or to the left to open it. You can still make and receive calls when the shutter is closed, but the people at the far site cannot see you.

Setting and Using Camera Presets

Camera presets are stored camera positions that you can create ahead of time or during a call.

Presets allow you to:

• Automatically point a camera at pre-defined locations in a room.
• Select a video source such as a VCR or DVD player, a document camera, or an auxiliary camera.

If your system’s camera supports pan, tilt, and zoom movement, you can create up to 100 preset camera positions (0-99) for the near site. Each preset stores the camera number, its zoom level, and the direction it points. Presets remain in effect until you delete or change them.
If far-site camera control is allowed, you can create up to 16 presets (0-15) for the far-site camera. These presets are saved only for the duration of the call. You may also be able to use presets that were created at the far site to control the far-site camera.

**To move the camera to a stored preset:**

1. If a call is connected, press Near or Far, and then choose a near-site or far-site camera.
2. Press a number on the remote control.

**To view your near-site presets:**

- Press \(\text{Preset}\) on the remote control.
  
  Icons for presets 0-9 are shown on the screen. The colored icons indicate stored camera positions, and the gray icons indicate unassigned presets.

**To store a preset:**

1. If you are in a call, press Near or Far, and then choose a near-site or far-site camera or other video source.
2. With the camera in the desired position, press and hold a number to store the preset position. To store a double-digit preset, press the first digit quickly and hold the second number down. Any existing preset stored at the number you enter is replaced.

The system uses preset 0 as the default camera position.

**To delete all presets:**

1. If you are in a call, press Near, and then choose a near-site video source.
2. Press \(\text{Preset}\) on the remote control.
3. Press and hold \(\text{Delete}\) to delete all presets.

---

You cannot delete just one preset. Instead, overwrite an existing preset with the new camera position.
Switching Between Full-Screen Video and the Home Screen

When the call connects, the system automatically shows video on the whole screen. You can switch back to the home screen during a call if, for example, you need to adjust a user setting, and your system is configured to allow you to do so.

To see video in the full screen:
>> Press Near on the remote control.

To see the Home screen:
>> Press Home on the remote control.

Enabling Dual Monitor Emulation

If your system administrator has allowed access to user settings, you may be able to set your system for Dual Monitor Emulation (also called split-screen viewing). With Dual Monitor Emulation, you can display multiple windows on one monitor.

To enable Dual Monitor Emulation:

1. Select System from the Home screen.
2. Select User Settings from the System screen.
3. Select Next to see more settings.
4. Scroll to Dual Monitor Emulation and press on the remote control to enable the option.
5. Press Home to save your change and return to the Home screen.

During calls using Dual Monitor Emulation without content, you can press the Display button on the remote control to scroll through the following screen layouts:
The last layout viewed is used for the next call.

During calls using Dual Monitor Emulation with content, you can press the **Display** button on the remote control to scroll through the following screen layouts:
Showing, Moving, and Turning Off the PIP

Your system may be configured to display a Picture-in-Picture (PIP) window. During a call on a single-monitor system, the PIP displays what your main camera is sending to the far site. If the far site shows any type of content, the content appears in the main part of the screen, and the PIP changes to show the people at the far site.

During a call on a dual-monitor system, what you see on each monitor and in the PIP depends on how the Polycom HDX system has been configured.

To show, move, or turn off the PIP during a call:

• Press Display on the remote control to display the PIP on screen.
• While the PIP has a yellow border, press Display repeatedly to move it to different corners of the screen.
• After a brief pause, the PIP border turns blue. Then, press Display to turn the PIP off.
To swap the views shown in the PIP and the main screen:

1. If the PIP is not showing, press Display on the remote control to display the PIP on screen.
2. Press Camera and select the Swap PIP icon.

Specifying When to Display the PIP

Your system may be configured with specific default behavior for the PIP in calls. If your system administrator has allowed access to user settings, you can show, move, or hide the PIP as needed after a call connects.

To specify when to display the PIP:

1. Select System from the Home screen.
2. Select User Settings from the System screen.
3. Select Next to see more settings.
4. Scroll to PIP, press , and select one of these settings:

<table>
<thead>
<tr>
<th>Select this setting...</th>
<th>To show the PIP...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Camera</td>
<td>When you press any of the camera control buttons.</td>
</tr>
<tr>
<td>On</td>
<td>On connection and during the call.</td>
</tr>
<tr>
<td>Off</td>
<td>Only when you press Display on the remote control.</td>
</tr>
</tbody>
</table>

5. Press Home to save your change and return to the Home screen.
Controlling What You Hear

Adjusting Volume

Use the remote control to raise or lower the volume of the sound you hear. Changing the volume affects only the sound you hear at your site.

To adjust the volume:

- Press \textit{Volume} on the remote control.
- Press and hold \textit{Volume} on the remote control to quickly increase or decrease the near-site volume.

Muting the Microphone

You can mute the microphone if you do not want the far site to hear you.

To mute or unmute the microphone:

\texttt{Mute} Press \textit{Mute} on the remote control.

If a Polycom microphone is connected to your system, you can also mute the call by pressing \textit{Mute} on the microphone.

The indicators on the microphone are red when your audio is muted. The near-site mute icon also appears on the monitor display.

Points to note about muting the microphone:

- Mutting the microphone mutes audio coming from auxiliary audio inputs on Polycom HDX 7000 series, Polycom HDX 8000 series, and Polycom HDX 9000 series.
- Mutting the microphone does not mute audio coming from any device connected to the VCR or content audio inputs.
- The microphone may automatically mute when the system is asleep or is waiting for you to log in.
- The microphone may automatically mute when the system automatically answers an incoming call.
- The red mute indicator on the front of the Polycom EagleEye View camera is lit whenever the camera’s built-in microphones are muted.
**Enjoying Stereo Audio in Video Calls**

If your video conferencing room is configured to use stereo sound, the left and right microphone inputs are configured during system setup. It is important that you do not move the microphones as this may detract from the stereo audio experience.

Stereo audio is only available in video calls of 256 kbps or higher.

**Showing Content**

You may be able to show the following to the far sites:

- Any information stored on a computer
- A paper document or object placed on a document camera
- A videotape or DVD

You can show one type of content and one people video source at a time, and you can switch to a different type of content or people video source if you need to. Participants at other sites can also show content or people video sources.

Depending on how your system is configured, you may be able to show content that is stored on a computer. When you show content from a computer, the far site can see you and what you see on the computer screen.

When you are sending content, the content icon appears on your main monitor. Depending on the configuration of your system, you may also see the content on your monitor or projector.

**Showing Content with People+Content™ IP**

People+Content™ IP allows you to send content from a computer that is not connected directly to the Polycom HDX system.

Points to note about People+Content IP:

- People+Content IP provides video-only content. No audio is shared.
- People+Content IP supports any computer desktop resolution with color set to 16-bit or higher.
- Your computer resolution can be set to anything, but People+Content IP uses a maximum resolution of 1024 x 768.
- The People+Content IP application must be installed on a computer.
To install People+Content IP on a computer:

1. On a computer with a Microsoft® Windows® XP, Windows 2000, or Windows Vista operating system, open a web browser and go to the Polycom web site at www.polycom.com/support.
2. Navigate to your product page.
3. Download and install the People+Content IP software.

To start showing content:

1. On the computer, start the Polycom People+Content IP application.
2. Enter the IP address or DNS host name of your video conferencing system and the meeting password, if one is set.
3. Click Connect.
4. Open the content you want to show, and click in People+Content IP.

To stop showing content:

1. If the People+Content IP toolbar is minimized, maximize it by clicking the icon in the task bar.
2. Click in People+Content IP or press Camera and deselect the computer input.

To keep the call secure, content may be automatically stopped when a participant joins the call.

Showing Content from a Computer Connected Directly to the System

Before you show content, check that the computer video is configured to use one of these supported resolutions and refresh rates.

**Polycom HDX 9006 system, Polycom HDX 8000 series, Polycom HDX 7000 series, and Polycom HDX 6000 series**

<table>
<thead>
<tr>
<th>Resolution</th>
<th>Refresh rates (Hz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>640 x 480</td>
<td>60, 72, 75, 85</td>
</tr>
<tr>
<td>800 x 600</td>
<td>60, 72, 75</td>
</tr>
<tr>
<td>1024 x 768</td>
<td>60, 70, 75</td>
</tr>
</tbody>
</table>
Polycom HDX Room Systems

To start showing content:

1. Make sure the computer is powered on and connected to the Polycom HDX system.

   Polycom HDX 9004: You can connect a computer to video input 4 or 5. When you connect to video input 4, you can also connect to audio input 4 to share sound from your computer.

   Polycom HDX 9002, Polycom HDX 9001: You can connect a computer to video input 4.

   Polycom HDX 9006 or Polycom HDX 8000 series: You can connect a computer to video input 4. You can also connect to audio input 4 to share sound from your computer.

   Polycom HDX 7000 series: You can connect a computer to video input 3. You can also connect to audio input 3 to share sound from your computer.

   Polycom HDX 6000 series: You can connect a computer to video input 2. You can also connect to the audio input to share sound from your computer.

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### Resolution vs. Refresh rates (Hz)

<table>
<thead>
<tr>
<th>Resolution</th>
<th>Refresh rates (Hz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1280 x 720</td>
<td>50, 60</td>
</tr>
<tr>
<td>1280 x 960</td>
<td>60</td>
</tr>
<tr>
<td>1280 x 1024</td>
<td>60, 75</td>
</tr>
<tr>
<td>1680 x 1050</td>
<td>60</td>
</tr>
</tbody>
</table>

---

<table>
<thead>
<tr>
<th>Resolution</th>
<th>Refresh rates (Hz)</th>
</tr>
</thead>
<tbody>
<tr>
<td>640 x 480</td>
<td>60, 72, 75</td>
</tr>
<tr>
<td>800 x 600</td>
<td>60, 72, 75</td>
</tr>
<tr>
<td>1024 x 768</td>
<td>60, 70, 75</td>
</tr>
<tr>
<td>1280 x 720</td>
<td>50, 60</td>
</tr>
<tr>
<td>1280 x 1024</td>
<td>60</td>
</tr>
</tbody>
</table>

To set the resolution and refresh rate, right-click your computer desktop and select Properties > Settings.
2 Press Content on the remote control or press Camera and select the computer input.

Audio from the content input is muted unless the content input is selected as a video source.

To stop showing content:

Press Content on the remote control or press Camera and deselect the computer input.

**Showing Content from a Document Camera, VCR, or DVD Player**

Depending on how your system is configured, you may be able to show different types of information to other sites in a call, such as through a document camera, VCR, or DVD player.

**Before the call begins:**

- Make sure the document camera, VCR, or DVD player is connected and powered on. Refer to the setup sheet that came with your system.
- Position your document or object in the document camera or insert the videotape or DVD.

**To start showing a document, object, videotape, or DVD in a call:**

1. Press Camera on the remote control.
2. Select a content source.
3. Press on the remote control.

**To stop showing a document, object, videotape, or DVD in a call:**

1. Press Camera on the remote control.
2. Select the main camera.
3. Press on the remote control.
Showing Content with Polycom People on Content™

The Polycom People on Content™ option allows you to show yourself on top of content that you are sharing. The effect is similar to a weather newscast on television.

Contact your administrator for information about enabling or configuring People on Content.

When you are presenting content with People on Content:

• Wear solid neutral-colored clothes.
• Avoid wearing black, white, or the color of your background.
• Make sure that the room is well lit.
• Stand about 3 feet in front of the background to avoid casting shadows on it.

To show content with People on Content:

1. Make sure that the content you want to show is ready.
2. Press Option on the remote control.
3. Select People on Content.

The camera moves to the preset location. Content is displayed in place of the background. The camera preset and default content video source are configured by the administrator. You can adjust the camera or choose a different video source after you start showing content with People on Content.

To stop showing content with People on Content:

1. Press Option on the remote control.
2. Select People on Content.
**Controlling Recording Devices**

Depending on how your system is configured, you may be able to use the Polycom HDX remote control to control devices such as VCRs or DVD players that are in the room with the system. You might also be able to control a Polycom RSS 2000 server or Polycom RMX® system. The remote control buttons control these systems by sending audible DTMF tones across the call. The Polycom RMX must be configured to use the default DTMF codes assigned to the recording process. Contact your system administrator for more information.

**Working with Directory Entries and Favorites**

The directory on your Polycom HDX system stores dialing information that helps you make calls quickly and easily. When a site listed in the directory calls your system, the system displays the name on the screen when the call comes in. If a site that calls you is not listed in the directory, you might be prompted to save the contact information in the directory when the call ends.

If your system is registered with a global directory server, your directory contains two types of entries:

- **Local entries:** Information about sites that you have added. Local entries are stored on your Polycom HDX system and appear in the directory Favorites group and on the Favorites screen. You can remove or edit local entries. You can also assign local entries to groups to make it easier to find them. Everyone at your site who uses the system can use the entries you create, and you can use the entries created by others. Users at other sites cannot access the local entries on your system.

- **Global entries:** Information about other active sites that are registered with the same Global Directory Server. These entries are stored on the Global Directory Server, and you cannot edit them. You can, however, add a global entry to your Favorites.

Polycom HDX systems support up to 1,000 local contacts that you create within Favorites. They can also support one of the following:

- Up to 200 additional contacts with presence, which appear in Favorites, when registered with Microsoft Office Communications Server.
- Up to 200 additional contacts with presence, which appear in Favorites, when registered with a Polycom CMA™ system.
- Up to 4,000 contacts from up to 5 servers, which appear in the Global Directory group, when registered with Polycom GDS server.
Searching the Directory

1. Press the Directory button on the remote control.
2. Open a specific group folder if you want to narrow your search results.
3. Enter a name in the search field by:
   - Spelling the name using the number buttons on the remote control
   - Spelling the name using the onscreen keyboard or by pressing the Keyboard button on the remote control

   Scroll through the list of names using the Up and Down arrow buttons or the Zoom button on the remote control.

4. If the search does not start as soon as you enter a character in the search field, select the Search button.

Adding, Editing, and Deleting Local Directory Entries and Favorites

You can create Contacts and groups and save them in the Polycom HDX system directory. Any changes to Favorites appear in both the directory Favorites list and on the Favorites screen.

To add a Contact to the local directory and Favorites screen:

1. Press the Directory button on the remote control and open the Favorites group, or go to the Favorites screen.
2. If you have groups within Favorites, make sure that you have opened the group where you want the new Contact to appear. To open a group, select it. The name of the group that is open appears at the top of the screen—for example, Directory - Favorites.
3. Select Options > Add a Contact.
4. Select Create Contact.
5 Specify the following information:

<table>
<thead>
<tr>
<th>Setting</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Name that will appear in the directory list and on incoming call messages.</td>
</tr>
<tr>
<td>Group</td>
<td>The group where the new Contact will appear.</td>
</tr>
<tr>
<td>Call Type</td>
<td>Call type to use for calls to the site. Depends on the capabilities of your system. For more information about call types, refer to Types of Video Calls You Can Make on page 8.</td>
</tr>
<tr>
<td>Call Speed</td>
<td>Call speed to use for video calls to this site.</td>
</tr>
<tr>
<td>Number</td>
<td>Number to use for calling the site.</td>
</tr>
<tr>
<td>Extension</td>
<td>The system’s extension (E.164 address).</td>
</tr>
</tbody>
</table>

6 Select Update to add each combination of call type and number that you want to store for the site. To remove the last call type added, select Clear.

7 Select Save to save the entry.

To edit an entry:

You can edit any contact that was created locally.

1 Press Directory on the remote control and open the Favorites group, or go to the Favorites screen.

2 Open the Favorites group that contains the contact you want to edit. To open a group, select it. The name of the group that is open appears at the top of the screen—for example, Directory - Favorites.

3 Highlight the contact you want to edit.

4 Select Options > Edit Contact. You cannot edit a global entry.

5 Edit the information as needed.

6 Select Save to save your changes.
To delete an entry:

You can delete any contact that was created locally.

1. Press Directory on the remote control and open the Favorites group, or go to the Favorites screen.

2. Open the Favorites group that contains the contact you want to delete. To open a group, select it. The name of the group that is open appears at the top of the screen—for example, Directory - Favorites.

3. Highlight the contact you want to delete.

4. Press ← on the remote control or select Options > Delete Contact. If Delete Contact is not available, you highlighted a global directory entry, which cannot be deleted.

To add existing contacts to Favorites from the Favorites screen:

You can add existing global or local entries to your Favorites.

1. Go to the Favorites screen.

2. Open the Favorites group to which you want to add contacts.

3. Select Options > Add a Contact to add contacts to the group.

4. Select Add from Directory.

5. Find the contact that you want to add and select it.

To add existing contacts to Favorites from the directory:

You can add existing global or local entries to your Favorites.

1. Press Directory on the remote control.

2. Open the Favorites group to which you want to add contacts.

3. Select Options > Add a Contact to add contacts to the new group.

Points to note about deleting contacts:

• If the contact is a member of more than one group, deleting it simply removes it from the group you are viewing. If the contact is a local entry and is not a member of any other group, deleting it completely removes it from your system.

• You cannot delete a contact that was found as a result of a directory search.

• You cannot delete default Contacts that come from the global directory server, except contacts stored with the Polycom CMA presence service.
To add a contact to Favorites from the Recent Calls screen:
1  Go to the Recent Calls screen.
2  Highlight the entry.
3  Choose Options > Add to Favorites.

Directory Groups

Grouping contacts can make them easier to find. Polycom HDX systems support global groups and local groups. Global directory entries are assigned to a global group by your system administrator. You cannot edit or delete global directory groups.

The default local directory group is the Favorites group. The Favorites group can have one level of subgroups inside of it. Any group that you create on the Favorites screen or Directory screen is automatically added as a local subgroup under Favorites.

You can put the same contact in more than one group, and you can delete it from one group at a time. To move a contact from one group to another, you must delete it from the first group and add it to the second group.

Polycom HDX systems support up to 200 local groups that you create within Favorites. If the system is connected to a global directory server, it can also support one of the following:

- Up to 64 additional groups from the Microsoft Office Communications Server directory, which appear in the Favorites group.
- Up to 200 additional distribution groups from a Polycom CMA system, which appear in the Global Directory group.

Points to note about groups:

- You cannot rename a group. To change the name of a group, delete and recreate it.
- When you place a call to a group, the system uses the call speed specified on the Preferred Speeds screen as the preferred call speed for placing calls.
- The Sample Sites group includes Loopback entries and various Polycom regional sites that you can use to place test calls.

To create a group in Favorites:
1  Press Directory on the remote control and open the Favorites group, or go to the Favorites screen.
2  Select Options > New Group.
3  Enter a name for the group.
To delete a group from Favorites:

1. From the Favorites or Directory screen, highlight the group name.
2. Press \[\] on the remote control or select Options > Delete Group.

When you delete a group, all entries in that group are deleted. If you want to keep these entries, be sure to assign them to a new group before you delete the old group.

To view or call a group:

From the Favorites screen or Directory screen, highlight the group name, then do one of the following:

- To view the contacts inside the group, press the center Select button on the remote control.
- To place a call to the group, press the Call button on the remote control. Depending on how your system is configured, it attempts to call the group using a pre-defined list of call types. Contact your system administrator for more information.

You cannot call a group that contains another group, and you cannot call a group that exceeds your system’s multipoint calling capability.

Refreshing Entries from the Polycom Global Directory Server

The global directory entries are periodically refreshed on systems registered to the Polycom Global Directory Server. You can also manually refresh the global directory entries on your system.

To manually refresh Polycom GDS entries:

1. Press Directory on the remote control.
2. Select Group > Polycom GDS.
3. Select Options > Refresh.
Contacts with Presence

If your system is automatically provisioned and registered to a global directory server, your Favorites may include local directory entries, default LDAP group members, and up to 200 global Contacts stored by the presence service.

If the system is registered with a global directory, you could see the following icons next to Contacts on the Favorites screen.

<table>
<thead>
<tr>
<th>Icon</th>
<th>Presence</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="icon" alt="Available" /></td>
<td>Available</td>
<td>The system is set to Available and is registered with a presence service.</td>
</tr>
</tbody>
</table>
| ![Do Not Disturb](icon) | Do Not Disturb | • The system is set to Do Not Disturb and is registered with a presence service.  
• The system is set to Available but is in a call and is not available to receive another call. |
| ![In a Call](icon) | In a Call | The system is set to Available and is registered with a presence service. It is in a call but is available to receive another call. |
| ![Unknown Presence](icon) | Unknown Presence | The presence state is unknown. The Contact is a local entry or is not registered with a presence service. |
| ![Idle](icon) | Idle | The system is a desktop client that is available but is currently idle. |
| ![Offline](icon) | Offline | The system is powered off or is offline. |

You can view Contact details in the system’s local interface. Highlight the Contact and press `#`. A dialog appears with the display name, address, call speed, and group.

Including Multiple Sites in Calls

Your system may be configured to participate in multipoint calls. During a multipoint call, multiple sites can see and hear each other. You can also share content in a multipoint call, just as you can in a point-to-point call.

You can host multipoint calls using a video conferencing system with multipoint capabilities, or you can use a bridge such as the Polycom RMX 1000, Polycom RMX 2000, or Polycom MGCTM.
Placing a Multipoint Call

How you place a multipoint call depends on whether you’re using a Polycom HDX system with multipoint capabilities or a bridge such as the Polycom RMX 1000, Polycom RMX 2000, or Polycom MGC. The number of sites allowed in the call is determined by the capabilities of the system or bridge hosting the call. The call can include any combination of IP H.323, SIP, ISDN, V.35/Serial, and audio-only endpoints. For more information about call types, refer to Types of Video Calls You Can Make on page 8.

- For calls hosted by a Polycom HDX system, you can define a group in the directory to call all of the sites at one time. Alternatively, you can place a call to the first site, and then add other sites after the first call connects. The other sites can call the Polycom HDX system to join the call.

- For calls hosted by a bridge, you may need to enter calling information about all of the sites before the call begins. Contact your system administrator for more information.

To place a multipoint call by adding sites to a call:

1. Call the first site.
2. When the call connects, press Call on the remote control.
3. Place a call to the next site. For more information, refer to Placing a Call on page 4.
4. Repeat steps 2 and 3 until all sites are connected.

To place a multipoint call using a directory group:

1. Press Directory on the remote control.
2. Highlight the group folder in the directory list.
3. Press Call to place the call.

Depending on how your system is configured, it attempts to call the group using a pre-defined list of call types. Contact your system administrator for more information.

To place a cascaded multipoint call:

1. Call a group from the directory, or place calls one at a time to several other sites. For more information, refer to Placing a Call on page 4.
2. Ask each site to call additional sites.
Supplying a Password for Multipoint Calls

Hosts of multipoint calls sometimes require you to enter a password in order to join a conference. If your system administrator has allowed access to user settings, you can set up the system to enter the meeting password for you. Contact your system administrator for more information.

To configure a meeting password:

1. Select System from the Home screen.
2. Select User Settings from the System screen.
3. Enter the password in the Meeting Password field in one of these ways:
   - Press the remote control number buttons, using the text-entry method commonly used with cell phones.
   - Press Keyboard to use the onscreen keyboard to enter characters.
4. Press Home to save your change and return to the Home screen.

If you need to generate touch tones (DTMF tones), press on the remote control, or press and choose Touch Tones. Then use the remote control number buttons.

About Multipoint Viewing Modes

What you see during a multipoint call can vary depending on how the Polycom HDX system is configured, the number of sites participating, the number of monitors you are using, and whether content is shared. The multipoint viewing mode configured on the host system is the one used in the call. To find out more about these modes, please talk to the administrator of your Polycom HDX system. The following table describes the different multipoint viewing modes.
Video images from multiple sites can be automatically combined on one screen in a display known as *continuous presence*.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Auto</td>
<td>The view switches between continuous presence and full screen, depending on the interaction between the sites. If multiple sites are talking at the same time, continuous presence is used. If one site speaks uninterrupted for at least 15 seconds, that site appears in full screen.</td>
</tr>
<tr>
<td>Discussion</td>
<td>Multiple sites are displayed in continuous presence. The current speaker’s image is highlighted.</td>
</tr>
<tr>
<td>Systems with:</td>
<td>See this:</td>
</tr>
<tr>
<td>Single monitor</td>
<td>Multiple sites, each in its own window</td>
</tr>
<tr>
<td>Dual monitors</td>
<td>Speaker on second monitor with other sites on first monitor; on the hosting system, one far site on each monitor</td>
</tr>
<tr>
<td>Presentation</td>
<td>The speaker sees continuous presence while the other sites see the speaker in full screen.</td>
</tr>
<tr>
<td>Systems with:</td>
<td>See this:</td>
</tr>
<tr>
<td>Single monitor</td>
<td>Speaker in full screen</td>
</tr>
<tr>
<td>Dual monitors</td>
<td>Speaker on the first monitor and near site on the second monitor</td>
</tr>
<tr>
<td>Full Screen</td>
<td>The site that is speaking is shown in full screen to all other sites. The current speaker sees the previous speaker.</td>
</tr>
</tbody>
</table>
Using Chair Control for Multipoint Calls

During some multipoint calls, you can use chair control to manage the video. In this type of call, the chair controller can choose the site whose video is sent to other sites in the conference. The chair controller can also disconnect a site or end the conference. Any participant can choose to view a specific site, request to be the broadcaster, or request to be chair controller.

Only one site at a time can be the chair controller. Before a site can become the controller, the site with control must give up control.

The type of host for the multipoint call and the systems in the call determine whether chair control is available.

<table>
<thead>
<tr>
<th>Hosted by...</th>
<th>Allows chair control if...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Video Conferencing</td>
<td>The call includes:</td>
</tr>
<tr>
<td>System</td>
<td>• Polycom HDX systems, ViewStation® EX, ViewStation FX, VSX®, and VS4000™ systems connected by IP H.323, ISDN H.320, or both</td>
</tr>
<tr>
<td></td>
<td>• Other systems connected by ISDN H.320 only</td>
</tr>
<tr>
<td>Bridge</td>
<td>Allowed by the bridge</td>
</tr>
</tbody>
</table>

To use the chair control options when you are in a multipoint call:

1. On a computer, open Internet Explorer 6.x or later.
2. In the browser address line, enter the system’s IP address, for example, http://10.11.12.13, to go to the video conferencing system’s web interface.
3. Click **Place a Call**.
4. Click **Chair Control** to go to the Chair Control screen.

The Chair Control option is only available when the system is in a multipoint call. It is not available in cascaded multipoint calls.

5. Select a site from the list, and then use the controls in the web interface to perform one of these actions:
Changing the Way Calls Are Answered

Your system administrator may have configured the system to let you choose the way incoming calls are handled.

Temporarily Refusing Calls

If your system administrator has allowed access to the Availability Control, you can automatically refuse incoming calls if you do not wish to be disturbed. Callers get a message that the call was rejected, and you receive no notification about incoming calls. You can, however, make outgoing calls.

To temporarily refuse incoming calls:

>> On the Home screen, set the Availability Control to Do Not Disturb.
Answering Video Calls Automatically

If your system administrator has allowed access to user settings, you can specify whether to answer video calls automatically or to have the system announce incoming video calls and wait for you to answer manually.

Automatically answering calls is convenient, but it can create security issues. An unexpected caller could interrupt a meeting in progress or look at equipment and notes left in an empty room.

**To automatically answer video calls:**
1. Select **System** from the Home screen.
2. Select **User Settings** from the System screen.
3. If you want to automatically answer incoming point-to-point video calls, set **Auto Answer Point-to-Point Video** to **Yes**.
4. If you want to automatically answer incoming multipoint video calls, set **Auto Answer Multipoint Video** to **Yes**.
5. Press ✖️ Home to save your change and return to the Home screen.

Muting Automatically Answered Video Calls

If your system administrator has allowed access to user settings, you can choose whether to mute the audio when automatically answered video calls connect. This prevents callers from overhearing conversations or meetings. After the call connects, you can press ✄️ Mute on the remote control when you’re ready to unmute the call.

Note that, if you enable this option during a call, the audio for the current meeting is not affected.

**To mute automatically answered video calls:**
1. Select **System** from the Home screen.
2. Select **User Settings** from the System screen.
3. Scroll to **Mute Auto Answer Calls** and press ✄️ on the remote control to enable the option.
4. Press ✖️ Home to save your change and return to the Home screen.
Logging In and Out

Depending on how your system is configured, you may have to log in when the system comes out of sleep mode.

To log in:

1. When the Login screen appears, press Keyboard or use the number buttons on the remote control to enter the User ID.
2. Enter the account password. To enter numbers, use the number buttons on the remote control. To enter letters, press Keyboard on the remote control.
3. Select to log in.

Depending on how your system is configured, you may get locked out after a certain number of failed login attempts. Contact your system administrator for more information.

To log out:

Press Option on the remote control and select Logout to log out manually.

The system automatically logs out the current account when the system goes to sleep.

Using a Polycom SoundStation® IP 7000 Conference Phone with a Polycom HDX System

When you connect a Polycom SoundStation® IP 7000 conference phone to a Polycom HDX system, the conference phone becomes another interface to dial audio or video calls. The conference phone operates as a microphone, and as a speaker in audio-only calls.

For more information, refer to the SoundStation IP 7000 documentation available on the Polycom web site.

To answer a call using a connected SoundStation IP 7000 conference phone:

Press the Answer soft key on the conference phone.
To place a point-to-point call using a connected SoundStation IP 7000 conference phone:

1. Press on the conference phone and press the Video or Phone soft key.

2. On the conference phone keypad, enter one of these:
   - The IP address (for example, 10*11*12*13) of the site you want to call
   - The phone number (for example, 19784444321) of the site you want to call

   To enter letters, press the ABC soft key. To enter a dot or @ symbol, press the ABC soft key then key multiple times.

You can also place calls using the conference phone’s directory or the redial key.

The indicators on the conference phone are green when the system is in a call and audio is not muted.

To place a multipoint call using a connected SoundStation IP 7000 conference phone:

1. Call the first site.

2. When the call connects, press the Add Video or Add Phone soft key on the conference phone.

3. Place a call to the next site.

4. Repeat steps 2 and 3 until all sites are connected.

To control volume in a call using a connected SoundStation IP 7000 conference phone:

Press the and keys on the conference phone to adjust the volume of audio from the far site.

You can also adjust the volume using the volume buttons on the Polycom HDX system remote control.

To mute audio in a call using a connected SoundStation IP 7000 conference phone:

Press the Mute key on the conference phone.

You can also mute the audio using the mute button on the Polycom HDX system remote control or on a connected Polycom HDX microphone.

The indicators on the conference phone are red when your audio is muted. The near-site mute icon also appears on the monitor display.
To end a call using a connected SoundStation IP 7000 conference phone:

- Press \( \text{hang up} \) on the conference phone to hang up the call.
- Press the More softkey then the Manage softkey to hang up one connection in a multipoint call.

To start or stop showing content using a connected SoundStation IP 7000 conference phone:

> Press the Content soft key on the conference phone. Content plays from the following input if that input is configured for Content:

- Camera 4 or Camera 5 on a Polycom HDX 9000 series
- Camera 4 on a Polycom HDX 9006, Polycom HDX 9002, Polycom HDX 9001, or Polycom HDX 8000 series system
- Camera 3 on a Polycom HDX 7000 series system
- Camera 2 on a Polycom HDX 6000 series system

Contact your system administrator for more information.

Using Polycom Conferencing for Microsoft Outlook

If your system is configured to connect to the Microsoft Exchange Server 2007, you see a list of the day’s meetings on the Calendar screen. If your system is not configured to connect to the Microsoft Exchange Server 2007, you see the standard month-view calendar.

To view the Polycom HDX system calendar, do one of the following:

- Select Calendar on the Home screen.
- Select System > Utilities > Calendar from the Home screen.
- Press the Option button on the remote control and select Calendar.

To view more information about a meeting on the calendar, highlight it and press \( \text{more info} \) on the remote control. Depending on how your system is configured, private meeting details might not be visible, and you might see reminders displayed on the system a short time before each meeting.

If your system is configured to connect to the Microsoft Exchange Server 2007, and the Polycom Conferencing Add-In for Microsoft Outlook is installed at your site, you have access to the following additional calendar features:

- Upcoming meetings scheduled with the Polycom Conferencing Add-In for Microsoft Outlook are indicated with \( \text{new} \) on the Polycom HDX system Calendar screen. Past meetings scheduled with the Polycom Conferencing Add-In for Microsoft Outlook are indicated by \( \text{past} \).
To join a meeting scheduled with the Polycom Conferencing Add-In for Microsoft Outlook, you can select **Join Now** on the Polycom HDX system without knowing the dialing information.

You can schedule a meeting using the Polycom Conferencing Add-In for Microsoft Outlook by clicking **Schedule Polycom Conference** in the Microsoft Outlook toolbar.

**Using Microsoft Office Communications Server Features with Video Calls**

Depending on how your system is configured, you may be able to search a Microsoft Office Communications Server directory, view a list of Microsoft Office Communications Server contacts, see if the contacts are online, and call them without knowing or remembering their addresses.

Microsoft Office Communications Server directory searches only return an entry whose last name begins with your search string. First names beginning with the search string are not returned in the results.

**Managing Contacts Using Office Communicator**

Office Communicator contacts appear on the Polycom HDX system Favorites screen and in the Favorites group in the directory. To add or delete Office Communicator contacts on the Polycom HDX system, use the Office Communicator application. You can populate groups created locally on a Polycom HDX system with existing Office Communicator contacts, but those changes will not appear on any other device.

**To manage your contacts using Office Communicator:**

1. Log in to Office Communicator with the same user name and password specified in the SIP settings of your Polycom HDX system.

2. From Office Communicator you can:
   - Add and remove contacts
   - Add and remove groups
   - Move contacts from group to group

Changes made to contacts and groups using Office Communicator appear on the Polycom HDX system Favorites screen and in the Favorites group in the directory. Polycom HDX systems support up to 200 contacts and 64 groups from Office Communicator.
Polycom HDX systems do not support Office Communicator distribution list groups, which are created on the Microsoft Exchange Server and are typically used for sending email to a group of people.

**Viewing Microsoft Office Communications Server Presence States**

Polycom HDX systems and Office Communicator users in an integrated environment use the following presence icons to indicate presence states:

<table>
<thead>
<tr>
<th>Icon</th>
<th>Presence State</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Available" /></td>
<td>Available</td>
<td>Indicates that the HDX system or Office Communicator user is available.</td>
</tr>
</tbody>
</table>
| ![In a Call](image) | In a Call | Indicates that the HDX system or Office Communicator user is in one of the following states:  
- In a call  
- Accepting urgent interruptions only  
- Busy  
- Inactive  
- In a Conference  
- In a Meeting |
| ![Do Not Disturb](image) | Do Not Disturb | Indicates that the HDX system or Office Communicator user is set to Do Not Disturb. |
| ![Presence Unknown](image) | Presence Unknown | Indicates that the presence state of the HDX system or Office Communicator user is unknown. |
| ![Offline](image) | Offline | Indicates the HDX system or Office Communicator user is offline. |

**Polycom Solution Support**

Polycom Implementation and Maintenance services provide support for Polycom solution components only. Additional services for supported third-party Unified Communications (UC) environments integrated with Polycom solutions are available from Polycom Global Services and its certified Partners. These additional services will help customers successfully design, deploy, optimize and manage Polycom visual communications within their UC environments. Professional Services for Microsoft Integration is mandatory for Polycom Conferencing for Microsoft Outlook and Microsoft
Office Communications Server integrations. For additional information and details please see http://www.polycom.com/services/professional_services/index.html or contact your local Polycom representative.

Using Avaya Network Features with Video Calls

Depending on how your system is configured, you may be able to use Avaya® telephony network features such as call forwarding, transferring calls, and adding additional sites in an audio-only conference.

To activate call forwarding:
1. Make sure that the Polycom system is not in a call.
2. From the Place a Call screen on the Polycom system, dial the Feature Access Code provided by the Avaya Communication Manager administrator, followed by the E.164 extension of the system to which you want to forward the calls. For example, dial *22016 if *2 is the Feature Access Code and 2016 is the system E.164.
3. Wait for confirmation beeps.

To deactivate call forwarding:
1. From the Polycom system Place a Call screen, dial the Feature Access Code provided by the Avaya Communication Manager administrator. For example, #2 if #2 is the Feature Access Code for disabling call forwarding.
2. Wait for confirmation beeps.

To transfer a call:
1. While in a call, press # on your Polycom system remote control to access the tone pad.
2. Press Select to activate flash hook. The first far-site system is placed on hold.
3. Wait for a dial tone, and then dial the extension of the far-site system to which you want to transfer the call. The call connects both audio and video between the local system and the second far-site system. The first far-site system is still on hold.
4. Hang up the near-site system. The two far-site systems are now connected in a call with audio and video, if the capabilities are present.
To add a system to a call:

1. While in a call, press # on the Polycom system remote control to access the tone pad.
2. Press Select to activate flash hook. The far-site system is put on hold.
3. Wait for a dial tone, and then dial the extension of the system that you want to add to the call.
4. Press Select again. The call becomes an audio-only conference with all of the systems. If the system that dialed the flash hook hangs up, the other systems will be connected in a call with audio and video, if the capabilities are present.

Customizing Your Workspace

You can customize what you see on the screen, depending on how your system is configured.

Allowing the Far Site to Control Your Camera

If your system administrator has allowed access to user settings, you can allow the far site to control your camera. Far-site participants can also set and use presets for your camera, if their system supports this.

To allow the far site to control your camera:

1. Select System from the Home screen.
2. Select User Settings from the System screen.
3. Scroll to Far Control of Near Camera and press to enable the option.
4. Press Home to save your change and return to the Home screen.

Changing this setting takes effect immediately, even if a call is in progress.
Displaying the Far Site’s Name When the Call Connects

If your system administrator has allowed access to user settings, you can specify whether to display the far site’s name when the call connects and how long to leave the name on the screen.

**To specify when to display the name of the far site:**

1. Select `System` from the Home screen.
2. Select `User Settings` from the System screen.
3. Select `Next` to see more settings.
4. Scroll to `Far Site Name Display Time`, press `` on the remote control, and select to display the far site’s name during the entire call, for a specified time, or not at all.
5. Press `Home` to save your change and return to the Home screen.

Hearing Audio Confirmation When You Dial

If your system administrator has allowed access to user settings, you can set up the system to speak each number as you enter it in the dialing entry field on the Place a Call screen.

**To enable audio confirmation:**

1. Select `System` from the Home screen.
2. Select `User Settings` from the System screen.
3. Select `Next` to see more settings.
4. Scroll to `Keypad Audio Confirmation` and press `` on the remote control to enable the option.
5. Press `Home` to save your change and return to the Home screen.

Adjusting for Room Lighting

If your system administrator has allowed access to user settings, you can use the backlight control to adjust the brightness of the video that the main camera sends to the Polycom HDX system. Adjusting this setting can be helpful when the room arrangement results in strong light coming from behind the people in the picture.

> Because backlight controls adjust the main camera, these controls will not make content from a computer or a document camera appear brighter.
To turn backlight compensation on:

1. Select **System** from the Home screen.
2. Select **User Settings** from the System screen.
3. Scroll to **Backlight Compensation** and press on the remote control to enable the option.
4. Press **Home** to save your change and return to the Home screen.