



## Call Handler Settings

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### Overview: Call Handler Settings

Call handlers answer calls, greet callers with recorded prompts and provide them with information and options, route calls, and take messages. They are a basic component of Cisco Unity. Your plan for call handlers can be simple, using only the predefined Cisco Unity call handlers, or you can create an unlimited number of new call handlers. You may want to use call handlers in the following ways:

- As an automated attendant—A call handler can be used in place of a human operator to answer and direct calls by playing greetings and responding to touchtones. The automated attendant can provide a menu of options (for example, “For Sales, press 1; for Service, press 2; for our business hours, press 3.”).
- To offer prerecorded audiotext—A call handler can be used to provide information that customers request frequently (for example, “Our normal business hours are Monday through Friday, 8 A.M. to 5 P.M.”).
- As a message recipient—A call handler can be used to take messages for the organization (for example, “All of our customer service representatives are busy. Please state your name, phone number, and account number, and we will return your call as soon as possible.”).
- To transfer calls—A call handler can be used to route callers to a subscriber (for example, after hours, you could transfer calls that come to a technical support call handler directly to the cell phone of the person who is on call), or to another call handler.

See the [“Creating a Call Management Plan”](#) section on page 18-2 for information about using call handlers and other call management tools that you can use to manage incoming calls.

### Predefined Call Handlers

Cisco Unity comes with the following predefined call handlers, which you can modify but not delete. Note that you will at least want to modify the greetings for these call handlers.

<b>Opening Greeting</b>	<p>Acts as an automated attendant, playing the greeting that callers first hear when they call your organization, and performing the actions you specify. The Default Call Handler Call Routing rule transfers all incoming calls to the Opening Greeting call handler.</p> <p>By default, the Opening Greeting call handler allows callers to dial the appropriate extension to reach the Sign-in conversation, or the Operator call handler. Messages left in the Opening Greeting call handler are sent to the Example Administrator. See the Call Management &gt; Call Handlers &gt; Opening Greeting pages for details on additional settings.</p>
<b>Operator</b>	<p>Calls are routed to this call handler when callers press “0” or do not press any key, (the default setting) as stated in the Cisco Unity conversation. You can set up the Operator call handler so that callers can leave a message or be transferred to a live operator.</p> <p>By default, the Operator call handler allows callers to press * to reach the Sign-in conversation, or press # to reach the Opening Greeting call handler. Messages left in the Operator call handler are sent to the Unaddressed Messages distribution list. See the Call Management &gt; Call Handlers &gt; Operator pages for details on additional settings.</p>
<b>Good-bye</b>	<p>Plays a brief good-bye message and then hangs up if there is no caller input. By default, the Good-bye call handler allows callers to dial the appropriate extension to reach the Sign-in conversation, or the Operator call handler. If you change the After Greeting action from Hang Up to Take Message, then messages left in the Good-bye call handler are sent to the Example Administrator. See the Call Management &gt; Call Handlers &gt; Good-bye pages for details on additional settings.</p>

See the following sections in this chapter for more information:

- [Creating and Modifying Call Handlers, page 19-2](#)—This section details how you can add new call handlers and customize existing ones.
- [Call Handler Profile Settings, page 19-3](#)—This section provides information about the settings on the Profile page.
- [Call Handler Transfer Settings, page 19-4](#)—This section provides information about the settings on the Call Transfer page.
- [Call Handler Greetings Settings, page 19-8](#)—This section provides information about the settings on the Greetings page.
- [Call Handler Caller Input Settings, page 19-12](#)—This section provides information about the settings on the Caller Input page.
- [Call Handler Messages Settings, page 19-13](#)—This section provides information about the settings on the Messages page.

## Creating and Modifying Call Handlers

You can use the following procedures in this section to create new call handlers, or modify existing ones. You can also use the Bulk Edit utility to make changes to multiple call handlers at once. The Bulk Edit utility is available in the Tools Depot, where a wide range of Cisco Unity utilities are gathered in one

location. To access Tools Depot, double-click the Cisco Unity Tools Depot icon on the Cisco Unity server desktop. The left pane of Tools Depot lists all of the available tools by category. To display help for a tool, click the name in the left pane. To run the tool, double-click the name.

#### To create a new call handler

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- Step 1** In the Cisco Unity Administrator, go to any **Call Management > Call Handlers** page.
- Step 2** Click the **Add** icon.
- Step 3** In the Add a Call Handler dialog box, enter information as appropriate in the Name field.
- Step 4** Select **New Handler** or **Based on Existing Handler**. If you select Based on Existing Handler, select the appropriate call handler in the Based on field.
- Note that if you based your new call handler on an existing one, you reuse all of the settings, including recorded greetings. For this reason, make sure to rerecord the greeting for the new call handler.
- Step 5** Click the **Add** button.
- Step 6** Enter settings for your new call handler, and then click the **Save** icon.
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#### To modify a call handler

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- Step 1** In the Cisco Unity Administrator, go to any **Call Management > Call Handlers** page.
- Step 2** Click the **Find** icon.
- Step 3** Double-click the call handler that you want to modify.
- Step 4** Change settings as appropriate, and then click the **Save** icon.
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## Call Handler Profile Settings

The profile settings specify who owns the call handler, which schedule controls transfer settings and greetings, and the extension of the call handler.

Use the following table to learn more about profile settings.

**Table 19-1** Call Management > Call Handlers > Profile Page

Field	Considerations
Name	This displays the name of the call handler. To change the name of the call handler, enter a new name here, and then click the Save icon.
Created	<i>Display only.</i> This setting shows the date and time that the call handler was created.
Owner	To change the owner, select an Owner Type and click Change.  The owner can be any subscriber or public distribution list. The owner of the call handler can record and change the call handler greeting over the phone. Note that the owner is not necessarily the message recipient.

Table 19-1 Call Management &gt; Call Handlers &gt; Profile Page (continued)

Field	Considerations
Owner Type	<p>Click Subscriber to assign ownership to a single subscriber. Click Public Distribution List to assign ownership to all subscribers on a public distribution list.</p> <p>Default: Subscriber.</p>
Recorded Voice	<p>This is the recorded name of the call handler.</p> <p>To record a call handler name, use the Media Master control bar. Use the Paste From File option on the Options menu of the Media Master control bar to use a prerecorded WAV file as the recording. Note that the Media Master is not available across a firewall.</p>
Active Schedule	<p>Select the schedule to determine the times that standard and closed transfer rules and greetings are in effect for the call handler. To view details of the selected schedule, click the View link. Note that when you click the link, you leave this page and move to the System &gt; Schedules page.</p> <p>Default: Weekdays.</p>
Extension	<p>Enter the extension, if any, that callers dial to reach the call handler. Assign an extension only if you plan to allow callers to dial the number.</p> <p>When the call handler is reached only from one-key caller input, do not enter an extension here.</p> <p>Note that this extension is not the same as the extension to which calls are transferred. The extension to which calls are transferred is set on the Call Management &gt; Call Handlers &gt; Call Transfer page.</p> <p>Default: blank.</p>
Language	<p>Select the language in which Cisco Unity plays the handler system prompts. If you choose Inherited, Cisco Unity determines the language to use for system prompts on a per-call basis, depending on the handler or routing rule that processed the call. If the language is set to Inherited for every rule and handler that processes a call, then the system prompts are played in the default phone language.</p> <p>The default phone language and the list of languages shown here are set on the System &gt; Configuration &gt; Phone Languages page.</p> <p>Default: Inherited.</p>
Switch (for dual phone system integrations only)	<p>Select the phone system that the call handler uses. If this setting is incorrect, Cisco Unity will not be able to transfer calls to or from the call handler.</p>

## Call Handler Transfer Settings

Call transfer settings specify whether unidentified callers are transferred to a phone or to the greetings of a subscriber or handler. These settings also specify how Cisco Unity handles a transfer: Cisco Unity can either release the call to the phone system, or it can supervise the transfer.

When Cisco Unity is set to supervise transfers, it can provide additional call control with call holding and call screening:

- With call holding, when the phone is busy, Cisco Unity can ask callers to hold. Cisco Unity plays hold music, and approximately every 30 seconds, tells callers on hold how many callers are ahead of them and allows them to continue holding, leave a message, or try another extension. There is no limit to the number of callers that can be holding.

If call holding is not selected, callers are sent to whichever subscriber or handler greeting is enabled—either the busy, standard, closed, or alternate greeting.

- With call screening, Cisco Unity can ask for the name of the caller before connecting to a subscriber. The subscriber can then hear who is calling and, when a phone is shared by more than one subscriber, who the call is for. The subscriber can then accept or refuse the call.

Each call handler can have three transfer rules which you can customize: one for standard hours and one for closed hours of the active schedule, and an alternate transfer rule that, when enabled, overrides the standard and closed transfer rules and is in effect at all times.

Use the following table to learn more about transfer settings.

**Table 19-2 Call Management > Call Handlers > Call Transfer Page**

Field	Considerations
Transfer Rule Applies To	<p>The settings on the rest of the page apply to the transfer rule selected here: either standard, closed, or alternate.</p> <p>The schedule that is used to determine the times that standard and closed transfer rules and greetings are in effect is set on the Profile page for the call handler. When enabled, the alternate transfer rule overrides the standard and closed transfer rules and is in effect at all times.</p>
Status	<p>Select one of the following settings:</p> <ul style="list-style-type: none"> <li>• Enabled—The transfer rule is active and Cisco Unity directs callers as defined by the settings within this rule.</li> <li>• Disabled—The transfer rule is inactive and Cisco Unity ignores all settings within this rule.</li> </ul> <p>When Transfer Rule Applies To is set to Standard, this setting is automatically set to Enabled, and it cannot be changed.</p> <p>Default: Enabled.</p>
Transfer Incoming Calls	<p>Select one of the following settings:</p> <ul style="list-style-type: none"> <li>• No (Send Directly)—Cisco Unity transfers the call to the call handler greeting.</li> <li>• Yes, Ring the Recipient—Cisco Unity transfers calls to the extension assigned to the message recipient. Cisco Unity displays the name and extension in the adjacent box. The message recipient is set on the Messages page of the call handler.</li> <li>• Yes, Ring Subscriber—Cisco Unity transfers calls to the number entered in the adjacent box. The number can be an extension or any phone number. Use digits 0 through 9, *, and #. You can also enter , (comma) to insert a one-second pause.</li> </ul> <p>Default: No (Send Directly).</p>

Table 19-2 Call Management &gt; Call Handlers &gt; Call Transfer Page (continued)

Field	Considerations
Transfer Type	<p>Select how Cisco Unity transfers calls. Use this setting with caution and only if you understand its implications on the phone and voice messaging systems.</p> <ul style="list-style-type: none"> <li>• Release to Switch—Cisco Unity puts the caller on hold, dials the extension, and releases the call to the phone system. When the line is busy or not answered, the phone system forwards the call to Cisco Unity, then Cisco Unity routes the call to the subscriber or handler greeting. This transfer type allows Cisco Unity to process incoming calls more quickly. Use Release to Switch only when call forwarding is enabled on the phone system.</li> <li>• Supervise Transfer—Cisco Unity acts as a receptionist, handling the transfer. If the line is busy or the call is not answered, Cisco Unity—not the phone system—forwards the call to the subscriber or handler greeting. You can use supervised transfer whether or not the phone system forwards calls.</li> </ul> <p>The Transfer Type option is unavailable when Transfer Incoming Calls is set to the No (Send Directly) option.</p> <p>Default: Release to Switch.</p>
Rings to Wait For	<p>Select the number of times the extension rings before Cisco Unity plays the subscriber or handler greeting.</p> <p>Set this value to at least 2 to give subscribers a chance to answer. Avoid setting to more than 4, especially if the call may be transferred to another extension, where the caller might have to wait for another four rings. This value should be at least two rings fewer than the phone system setting for forwarding calls.</p> <p>This option is unavailable when Release to Switch is selected and when Transfer Incoming Calls is set to the No (Send Directly) option.</p> <p>Default: 2 rings.</p>

Table 19-2 Call Management &gt; Call Handlers &gt; Call Transfer Page (continued)

Field	Considerations
If the Call Is Busy	<p>Select the action that Cisco Unity performs for unidentified callers when the subscriber phone is busy. You may want to use holding options sparingly, because having calls on hold can tie up ports.</p> <ul style="list-style-type: none"> <li>• Always Hold—Cisco Unity plays a prompt indicating that the extension is busy. The caller is put on hold. Note that this hold is not performed by the phone system.</li> <li>• No Holding—Cisco Unity prompts the caller to leave a message and allows the caller to dial another extension.</li> <li>• Ask Caller—Cisco Unity gives the caller the options of holding, leaving a message, or dialing another extension.</li> </ul> <p>These options are unavailable when Release to Switch is selected and when Transfer Incoming Calls is set to the No (Send Directly) option.</p> <p>Default: No Holding.</p>
Announce	<p>Check this box to have Cisco Unity say “transferring call” when the subscriber answers the phone, to indicate that the call is from an unidentified caller.</p> <p>This option is unavailable when Release to Switch is selected and when Transfer Incoming Calls is set to the No (Send Directly) option.</p> <p>Default: check box unchecked.</p>
Introduce (Call for Name)	<p>Check this box to have Cisco Unity say “call for &lt;recorded name of the call handler&gt;” when the message recipient answers the phone. This setting applies only to calls from unidentified callers. Use this setting if the subscriber who is the message recipient takes calls for more than one dialed extension. The introduction alerts the subscriber who answers that the call is for the call handler.</p> <p>This option is unavailable when Release to Switch is checked and when Transfer Incoming Calls is set to No (Send Directly).</p> <p>Default: check box unchecked.</p>
Confirm (Call Can Be Accepted or Refused)	<p>Check this box to have Cisco Unity prompt the subscriber to accept or refuse a call from an unidentified caller. If the call is accepted, it is transferred to the subscriber phone. If the call is refused, Cisco Unity plays the appropriate subscriber greeting. You use this setting with the Ask Caller’s Name setting to allow the subscriber to screen calls.</p> <p>This option is unavailable when Release to Switch is selected and when Transfer Incoming Calls is set to the No (Send Directly) option.</p> <p>Default: check box unchecked.</p>
Ask Caller’s Name	<p>Check this box to have Cisco Unity prompt unidentified callers to say their names. When the phone is answered, the subscriber hears “Call from...” before Cisco Unity transfers the call. You use this setting with the Confirm setting to allow the subscriber to screen calls.</p> <p>This option is unavailable when Release to Switch is selected and when Transfer Incoming Calls is set to the No (Send Directly) option.</p> <p>Default: check box unchecked.</p>

# Call Handler Greetings Settings

Each subscriber and call handler can have up to five greetings. The greeting settings specify which greetings are enabled and the actions that Cisco Unity takes during and after each greeting. Enabling a greeting makes it available for Cisco Unity to use in appropriate situations.

The greeting that plays when a caller reaches a subscriber or call handler depends on:

- The active schedule.
- The greeting source.
- Whether the call is internal.
- Whether the called extension is busy.

Cisco Unity greetings for subscribers and call handlers are:

<b>Standard</b>	Plays at all times unless overridden by another greeting.
<b>Closed</b>	Plays during the closed (nonbusiness) hours defined for the active schedule. When in effect (when enabled and during closed hours), the closed greeting overrides the standard greeting, and thus limits the standard greeting to the open hours defined for the active schedule.
<b>Internal</b>	Plays to internal callers only. It can provide information that only coworkers need to know. (For example, “I will be in the lab all afternoon.”) An internal greeting overrides the standard and closed greetings for internal calls. Not all phone system integrations provide the support necessary for an internal greeting. Note that the internal greeting must be enabled and recorded from the Cisco Unity Administrator or the Cisco Unity Assistant; subscribers cannot access it over the phone.
<b>Busy</b>	Plays when the extension is busy. (For example, “All of our operators are with other customers.”) A busy greeting overrides the standard, closed, and internal greetings. Not all phone system integrations provide the support necessary for a busy greeting. Note that the busy greeting must be enabled and recorded from the Cisco Unity Administrator or the Cisco Unity Assistant; subscribers cannot access it over the phone.
<b>Alternate</b>	Can be used for a variety of special situations, such as vacations or a holiday. (For example, “I will be out of the office until...” ) An alternate greeting overrides all other greetings.

Call handler owners can select a different call handler greeting or record the call handler greeting over the phone through the Cisco Unity Greetings Administrator. For more information, see the [“Setting Up Call Handler Greetings To Be Changed and Recorded by Phone”](#) section on page 19-10 and the [“Changing Call Handler Greetings by Phone”](#) section on page 19-11.

(Note that in version 3.1 and earlier, the Cisco Unity Assistant was known as the ActiveAssistant, or AA.)

Use the following table to learn more about greeting settings.

**Table 19-3 Call Management > Call Handlers > Greetings Page**

Field	Considerations
Greeting	Select the greeting that you want to specify settings for. This setting does not reflect which of the greetings is active.
Status	Indicate whether the selected greeting is enabled. When a greeting is enabled, Cisco Unity plays it in the appropriate situation. Recording a greeting does not automatically enable it; it must be enabled here.
Source	<p>Indicate the source for the greeting selected in the Greeting field:</p> <ul style="list-style-type: none"> <li>• System—Select to use the prerecorded system default greeting.</li> <li>• Recording—Select to use a personal recording for the subscriber (or call handler). To record and play greetings here, use the Media Master control bar. Use the Paste From File option on the Options menu of the Media Master control bar to use a prerecorded WAV file as the recording. Note that the Media Master is not available across a firewall.</li> <li>• Blank—Select to have no recording. When the greeting source is left blank, Cisco Unity immediately performs the after-greeting action.</li> </ul> <p>Default: Recording.</p>
Allow Caller Input	<p>Check this box to enable settings specified on the Caller Input page. These settings contain actions assigned to caller key presses during the greeting. (For example, “To speak to my assistant, press 3.”)</p> <p>Click the Caller Input link to view the Caller Input page. Note that when you click the link, you leave the Greetings page.</p> <p>Default: check box checked.</p>
After Greeting	<p>Indicate the action that Cisco Unity performs after the greeting plays:</p> <ul style="list-style-type: none"> <li>• Take Message—Cisco Unity records a message from the caller. Click the Take Message link to view the Messages page.</li> <li>• Send Caller To—Cisco Unity sends the call to the destination that you select: <ul style="list-style-type: none"> <li>– Call Handler—Sends the call to the call handler that you select.</li> <li>– Directory Handler—Sends the call to directory assistance.</li> <li>– Greetings Administrator—Sends the call to a conversation for changing call handler greetings over the phone.</li> <li>– Hang Up—Disconnects the call. Use carefully; unexpected hang-ups can appear rude to callers.</li> <li>– Interview Handler—Sends the call to the interview handler that you select.</li> <li>– Sign-In—Sends the call to the subscriber logon conversation.</li> <li>– Subscriber—Sends the call to the subscriber that you select.</li> </ul> </li> </ul> <p>Default: Send Caller To Hang Up.</p>

Table 19-3 Call Management &gt; Call Handlers &gt; Greetings Page (continued)

Field	Considerations
Reprompt the User After this Many Seconds of Silence	Check this box and enter a value in the field on the right to indicate the number of seconds of silence to allow. When Cisco Unity receives no input from a caller within this number of seconds, Cisco Unity prompts the caller again. Default: 2 seconds.
Number of Times to Reprompt	Indicate the number of times to reprompt a caller. After the number of times indicated here, Cisco Unity performs the after-greeting action. Default: 1 time.

## Setting Up Call Handler Greetings To Be Changed and Recorded by Phone

The owner of a call handler can use the Cisco Unity Greetings Administrator to make the following changes to the call handler greeting over the phone:

- To toggle between the standard and alternate call handler greetings.
- To record the call handler greeting.

For example, if the office is unexpectedly closed because of bad weather, a system administrator can call Cisco Unity and change to the alternate greeting, or record the greeting to state that the office is closed.

The following task must be done for setting up a call handler greeting to be changed by phone.

### Task List for Setting Up a Call Handler Greeting to Be Changed by Phone

1. Set up a phone number known only to the system administrator that can be dialed to give access to the Cisco Unity Greetings Administrator. Refer to the documentation for the phone system.
2. Add a routing rule to forward calls from this phone number to the Cisco Unity Greetings Administrator. See the procedure, [To add a routing rule providing access to the Cisco Unity Greetings Administrator, page 19-10](#).
3. Assign a unique extension to the call handler. See the procedure, [To set up call handler greetings to be changed by phone, page 19-11](#).

### To add a routing rule providing access to the Cisco Unity Greetings Administrator

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- Step 1** Go to the **Call Management > Call Routing > Direct Calls** page.
  - Step 2** Click the **Add** icon.
  - Step 3** In the Add a Call Routing Rule - Direct dialog box, enter a name for the new routing rule, and click **Add**.
  - Step 4** In the Status field, confirm that Enabled is selected.
  - Step 5** In the **Dialed Number** field, enter the phone number that is set up for the system administrator to dial for changing call handler greetings by phone.
  - Step 6** In the **Send Call To** field, click **Greetings Administrator**.
  - Step 7** Change other fields for the routing rule as needed.
  - Step 8** In the routing table at the bottom of the page, confirm that the new routing rule is in an appropriate position with the other routing rules.

To change the order of the routing rules, click **Change Rule Order**. For information on routing rule order, see the [“How Call Routing Rules Work”](#) section on page 22-2.

**Step 9** Click the **Save** icon.

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#### To set up call handler greetings to be changed by phone

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- Step 1** In the Cisco Unity Administrator, go to the **Call Management > Call Handlers > Profile** page.
- Step 2** Click the **Find** icon, and in the Select and View dialog box, click **Find**. A list of call handlers appears.
- Step 3** Click the call handler for which you want to enable changes by phone and click **View**.
- Step 4** In the Extension field, enter the unique extension you want to assign to the call handler.
- Step 5** Click the **Save** icon.
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## Changing Call Handler Greetings by Phone

When this feature is enabled, the owner of the call handler can toggle between the alternate and standard call handler greetings, or record the call handler greeting over the phone through the Cisco Unity Greetings Administrator. For example, if the office is unexpectedly closed because of bad weather, a system administrator can call Cisco Unity and change to the alternate greeting, or record the call handler greeting to state that the office is closed.

The owner of the call handler needs the following information to use the Cisco Unity Greetings Administrator:

- The phone number to dial for access to the Cisco Unity Greetings Administrator
- The ID of the call handler owner
- The password of the call handler owner
- The extension of the call handler

#### To change call handler greetings by phone

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- Step 1** On the phone, dial the phone number for access to the Cisco Unity Greetings Administrator.
- Step 2** At the prompt, enter the ID of the call handler owner, and press #.
- Step 3** At the prompt, enter the password of the call handler owner, and press #.
- Step 4** At the prompt, enter the extension of the call handler.
- Step 5** Follow the Cisco Unity conversation to toggle between the alternate and standard call handler greetings, or to record the call handler greeting.

<b>Toggle between greetings</b>	Press <b>1</b> .
<b>Record the greeting</b>	Press <b>2</b> .

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# Call Handler Caller Input Settings

Caller input settings define actions that Cisco Unity takes in response to touchtone keys pressed by callers. For Cisco Unity to recognize caller input, the Allow Caller Input check box must be checked on the Greetings page.

When recording the greeting for the call handler, remember to mention the choices for caller input in the call handler greeting. (For example, “For Sales, press 1; for Service, press 2; to speak to an operator, press 0.”)

Use the following table to learn more about caller input settings.

**Table 19-4** Call Management > Call Handlers > Caller Input Page

Field	Considerations
Allow Callers to Dial an Extension During Greeting	<p>Check this box to allow callers to enter an extension while the greeting plays. Use in conjunction with the Lock This Key check box to allow callers to enter some extensions but not others.</p> <p>This option is unavailable if the Allow Caller Input check box is unchecked on the Greetings page.</p> <p>Default: check box checked.</p>
Milliseconds to Wait for Additional Digits	<p>Indicate the amount of time Cisco Unity waits for additional input after callers press a single key that is not locked. If there is no input within this time, Cisco Unity performs the action assigned to the single key.</p> <p>A value of 1500 (one and one-half seconds) is recommended.</p> <p>This option is unavailable if the Allow Callers to Dial check box is unchecked.</p> <p>Default: 1500 milliseconds.</p>
Lock This Key to the Action	<p>Check this box to have Cisco Unity ignore additional input after callers press the key; Cisco Unity performs the action assigned to the key. To create efficient caller input menus, lock all keys except those that begin extensions on your system. You also can lock a key to block calls to extensions that begin with that key.</p> <p>To lock the actions for all keys, uncheck the Allow Callers to Dial check box.</p> <p>Default: check box unchecked.</p>

Table 19-4 Call Management &gt; Call Handlers &gt; Caller Input Page (continued)

Field	Considerations
Action	<p>Indicate the action that Cisco Unity performs after a caller presses the corresponding key. For Cisco Unity to recognize caller input, the Allow Caller Input check box must be checked on the Greetings page.</p> <ul style="list-style-type: none"> <li>• Ignore Key—No action taken. Cisco Unity plays the entire greeting, then performs the after-greeting action.</li> <li>• Skip Greeting—Cisco Unity skips the greeting and performs the after-greeting action. Skip Greeting is assigned to # by default to provide callers a standard way to skip greetings.</li> <li>• Take Message—Cisco Unity records a message from the caller. The greeting should indicate that a message will be recorded. Click the Take Message link to view the associated Messages page.</li> <li>• Say Good-bye—Cisco Unity plays a brief good-bye, and the call is disconnected. Click the Say Good-bye link to view the Good-bye call handler.</li> <li>• Send Caller To—Cisco Unity sends the call to the destination that you select: <ul style="list-style-type: none"> <li>– Call Handler—Sends the call to the call handler that you select.</li> <li>– Directory Handler—Sends the call to directory assistance.</li> <li>– Greetings Administrator—Sends the call to a conversation for changing call handler greetings over the phone.</li> <li>– Hang Up—Disconnects the call. Use carefully; unexpected hang-ups can appear rude to callers.</li> <li>– Interview Handler—Sends the call to the interview handler that you select.</li> <li>– Sign-In—Sends the call to the subscriber logon conversation.</li> <li>– Subscriber—Sends the call to the subscriber that you select.</li> </ul> </li> </ul> <p>Default: Ignore Key.</p>

## Call Handler Messages Settings

The messages settings specify who receives the messages for a call handler, the maximum recording length for messages from unidentified callers, what callers can do when leaving messages, and what happens to calls after messages are left. (Note that for some integrations, you can set up Cisco Unity so that as a caller records a message, a warning tone is played before the caller reaches the maximum allowable message length. By default, the warning tone is disabled. To enable it, see the [“Enabling a Warning Tone for End of Recording”](#) section on page 26-19 in the “System Settings” chapter for details.)

Use the following table to learn more about message settings.

**Table 19-5 Call Management > Call Handlers > Messages Page**

Field	Considerations
Message Recipient	<p>Select the subscriber or public distribution list that receives messages left for this call handler. Select a recipient type from the list, then click Select.</p> <p>When you select a public distribution list, each member of the list receives the call handler messages.</p> <p>Default: a selected subscriber.</p>
Maximum Message Length in Seconds	<p>Set the recording length allowed for messages left by unidentified callers.</p> <p>Recipients may want to limit the length of messages from unidentified callers. Some departments, such as Customer Service, may want to permit much longer messages.</p> <p>If enabled, a warning tone will sound before the maximum message length is reached.</p> <p>Default: 300 seconds.</p>
After Message Action	<p>Indicate the action that Cisco Unity performs after an unidentified caller leaves a message:</p> <ul style="list-style-type: none"> <li>• Say Good-bye—Cisco Unity plays a brief good-bye, and the call is disconnected. Click the Say Good-bye link to view the Good-bye call handler.</li> <li>• Send Caller To—Cisco Unity sends the call to the destination that you select: <ul style="list-style-type: none"> <li>– Call Handler—Sends the call to the call handler that you select.</li> <li>– Directory Handler—Sends the call to directory assistance.</li> <li>– Greetings Administrator—Sends the call to a conversation for changing call handler greetings over the phone.</li> <li>– Hang Up—Disconnects the call. Use carefully; unexpected hang-ups can appear rude to callers.</li> <li>– Interview Handler—Sends the call to the interview handler that you select.</li> <li>– Sign-In—Sends the call to the subscriber logon conversation.</li> <li>– Subscriber—Sends the call to the subscriber that you select.</li> </ul> </li> </ul> <p>Default: Hang Up.</p>
Callers Can Edit Messages	<p>Check this box to allow callers to be prompted to listen to, add to, rerecord, or delete their messages.</p> <p>Balance giving callers the additional control of editing messages with having voice messaging ports tied up for the additional time.</p> <p>Default: check box checked.</p>
Mark Messages as Urgent	<p>Indicate the action that Cisco Unity will allow:</p> <ul style="list-style-type: none"> <li>• Always—All messages left by unidentified callers are marked urgent. This may be useful for Sales or Technical Support call handlers.</li> <li>• Never—Messages left by unidentified calls are never marked urgent.</li> <li>• Ask Caller for Their Preference—Cisco Unity asks unidentified callers whether to mark their messages urgent.</li> </ul> <p>Cisco Unity plays new urgent messages before other messages.</p> <p>Default: Never.</p>



