



Cisco Unified IP Phone 7975G, 7965G, 7962G, 7945G and 7942G Release Notes for Firmware Release 8.4(3) (SCCP and SIP)

January 13, 2009

Use these release notes with a Cisco Unified IP Phone 7975G, 7965G, 7962G, 7945G or 7942G running SCCP or SIP firmware release 8.4(3).

The SCCP version of firmware release 8.4(3) is compatible with Cisco Unified Communications Manager releases 7.0, 6.1, 6.0, and Cisco Unified CallManager releases 5.1, 4.3, 4.2, and 4.1.

The SIP version of firmware release 8.4(3) is compatible with Cisco Unified Communications Manager releases 7.0, 6.1, 6.0, and Cisco Unified CallManager release 5.1.



Note

SIP firmware release 8.4(3) is designed and tested to interoperate with Cisco call control, most notably Cisco Unified Communications Manager release 7.0. Although SIP firmware is IETF RFC 3261 compliant, it is not supported by Cisco TAC or Engineering for use with non-Cisco call control systems.

Contents

These release notes provide the following information. You might need to notify your users about some of the information provided in this document.

- [Related Documentation, page 2](#)
- [Installation Notes, page 2](#)
- [Important Notes, page 6](#)
- [Caveats, page 6](#)
- [Obtaining Documentation and Submitting a Service Request, page 14](#)



Americas Headquarters:
Cisco Systems, Inc., 170 West Tasman Drive, San Jose, CA 95134-1706 USA

© 2009 Cisco Systems, Inc. All rights reserved.

Related Documentation

Cisco Unified IP Phone Documentation

Refer to publications that are specific to your language, phone model and Cisco Unified Communications Manager release. Navigate from the following documentation URL:

http://www.cisco.com/en/US/products/hw/phones/ps379/tsd_products_support_series_home.html

Cisco Unified Communications Manager Documentation

Refer to the Cisco Unified Communications Manager Documentation Guide and other publications specific to your Cisco Unified Communications Manager release. Navigate from the following URL:

http://www.cisco.com/en/US/products/sw/voicesw/ps556/tsd_products_support_series_home.html

Cisco Unified Communications Manager Business Edition Documentation

Refer to the Cisco Unified Communications Manager Business Edition Documentation Guide and other publications that are specific to your Cisco Unified Communications Manager release. Navigate from the following URL:

http://www.cisco.com/en/US/products/ps7273/tsd_products_support_series_home.html

Installation Notes

This section contains these topics:

- [Installing Firmware Release 8.4\(3\) for SCCP, page 2](#)
- [Installing Firmware Release 8.4\(3\) for SIP, page 3](#)
- [Installing Firmware Release for the Cisco Unified IP Phone Expansion Module, page 4](#)

Installing Firmware Release 8.4(3) for SCCP

This section describes how to install firmware release 8.4(3) for SCCP.

Firmware Installation Procedure for SCCP

Before using the Cisco Unified IP Phone 7975G, 7965G, 7962G, 7945G, or 7942G with Cisco Unified CallManager release 4.1 or later, you must install the latest firmware on all Cisco Unified Communications Manager servers in the cluster.

To download and install the firmware, follow these steps:

Procedure

-
- Step 1** Go to the following URL:
<http://tools.cisco.com/support/downloads/pub/Redirect.x?mdfid=278875240>
 - Step 2** Log in to the Tools and Resources Download page.
 - Step 3** Choose the **IP Telephony** folder by clicking +.
 - Step 4** Choose **IP Phones > Cisco Unified IP Phones 7900 Series**.

- Step 5** Choose your phone type.
- Step 6** Choose either **Session Initiation Protocol (SIP) Software** or **Skinny Client Control Protocol (SCCP) Software**.
- Step 7** Choose **8.4(3)** under the **Latest Releases** folder.
- Step 8** To download the firmware for Cisco Unified IP Phone 7975G, 7965G, 7962G, 7945G, or 7942G click one of the following hyperlinks and follow the prompts:
- For Cisco Unified CallManager 4.3, 4.2, and 4.1:
Cisco Unified IP Phone 7975G:
cmterm-7975-sccp.8-4-3.exe

Cisco Unified IP Phone 7965G and 7945G:
cmterm-7945_7965-sccp.8-4-3.exe

Cisco Unified IP Phone 7962G and 7942G:
cmterm-7942_7962-sccp.8-4-3.exe
 - For Cisco Unified CallManager 5.1 and later:
Cisco Unified IP Phone 7975G:
cmterm-7975-sccp.8-4-3.cop.sgn

Cisco Unified IP Phone 7965G and 7945G:
cmterm-7945_7965-sccp.8-4-3.cop.sgn

Cisco Unified IP Phone 7962G and 7942G:
cmterm-7942_7962-sccp.8-4-3.cop.sgn
- Step 9** Double-click one of the downloadable files in [Step 8](#), and click the Readme hyperlink, under the Additional Information section, which contains installation instructions for the corresponding firmware:
- Cisco Unified IP Phone 7975G:
cmterm-7975-sccp.8-4-3-readme.html
 - Cisco Unified IP Phone 7965G and 7945G:
cmterm-7945_7965-sccp.8-4-3-readme.html
 - Cisco Unified IP Phone 7962 and 7942G:
cmterm-7942_7962-sccp.8-4-3-readme.html
- Step 10** Follow the instructions in the Readme file to install the firmware.
-

Installing Firmware Release 8.4(3) for SIP

This section describes how to install firmware release 8.4(3) for SIP. The SIP version is compatible with Cisco Unified Communications Manager releases 7.0, 6.1, 6.0, and Cisco Unified CallManager release 5.1.

Firmware Installation Procedure for SIP

Before using the Cisco Unified IP Phone 7975G, 7965G, 7962G, 7945G or 7942G with Cisco Unified CallManager 5.1 or later, you must install the latest firmware on all Cisco Unified Communications Manager servers in the cluster.

To download and install the firmware, follow these steps:

Procedure

- Step 1** Go to the following URL:
<http://tools.cisco.com/support/downloads/pub/Redirect.x?mdfid=278875240>
- Step 2** Choose the **IP Telephony** folder by clicking +.
- Step 3** Choose **IP Phones > Cisco Unified IP Phones 7900 Series**.
- Step 4** Choose your phone type.
- Step 5** Choose either **Session Initiation Protocol (SIP)** or **Skippy Client Control Protocol (SCCP)**.
- Step 6** Choose **8.4(3)** under the **Latest Releases** folder.
- Step 7** Double-click the following hyperlink, and follow the prompts to download the appropriate firmware for the phone model:
- Cisco Unified IP Phone 7975G:
cmterm-7975-sip.8-4-3.cop.sgn
 - Cisco Unified IP Phone 7965G and 7945G:
cmterm-7945_7965-sip.8-4-3.cop.sgn
 - Cisco Unified IP Phone 7962G and 7942G:
cmterm-7942_7962-sip.8-4-3.cop.sgn
- Step 8** Double-click one of the downloadable files in [Step 7](#), and click the Readme hyperlink, under the Additional Information section, which contains installation instructions for the corresponding firmware:
- Cisco Unified IP Phone 7975G:
cmterm-7975-sip.8-4-3-readme.html
 - Cisco Unified IP Phone 7965G and 7945G:
cmterm-7945_7965-sip.8-4-3-readme.html
 - Cisco Unified IP Phone 7962G and 7942G:
cmterm-7942_7962-sip.8-4-3-readme.html
- Step 9** Follow the instructions in the Readme file to install the firmware.
-

Installing Firmware Release for the Cisco Unified IP Phone Expansion Module

This section describes how to install a firmware release for the Cisco Unified IP Phone Expansion Module 7916, 7915, or 7914.

Cisco Unified IP Phone Expansion Module 7916 and Cisco Unified IP Phone Expansion Module 7915

Before you use the Cisco Unified IP Phone Expansion Module 7916 or Cisco Unified IP Phone Expansion Module 7915, you must load the expansion module with firmware release **B016-1-0-3** before using the phone to support relevant 8.4(3) features on your expansion module.

**Note**

The Cisco Unified IP Phones 7975G, 7965G, and 7962G support the Cisco Unified IP Phone Expansion Module 7915 and Cisco Unified IP Phone Expansion Module 7916. You can add a maximum of two expansion modules to these phones.

**Note**

The Cisco Unified IP Phone Expansion Module 7916 and 7915 only support SIP devices in Cisco Unified Communications Manager release 7.0(1).

To download and install the firmware, follow these steps:

Procedure

-
- Step 1** Go to the following URL:
<http://tools.cisco.com/support/downloads/pub/Redirect.x?mdfid=278875240>
- Step 2** Choose the **IP Telephony** folder by clicking +.
- Step 3** Choose **IP Phones > Cisco Unified IP Phones 7900 Series**.
- Step 4** Choose your expansion module type.
- Step 5** Choose **1.0(3)** under the **Latest Releases** folder.
- Step 6** To download the firmware for Cisco Unified IP Phone Expansion Module 7915 or Cisco Unified IP Phone Expansion Module 7916, click one of the following hyperlinks and follow the prompts:
For Cisco Unified Communications Manager 7.0, 6.1 and 5.1:
- **cmterm-7915.1-0-3.cop.sgn**
 - **cmterm-7916.1-0-3.cop.sgn**
- For Cisco Unified CallManager 4.3 and 4.2:
- **cmterm-7915.1-0-3.exe**
 - **cmterm-7916.1-0-3.exe**
- Step 7** Double-click one of the downloadable files in [Step 6](#), and click the Readme hyperlink, under the Additional Information section, which contains installation instructions for the corresponding firmware:
cmterm-7915_7916.1-0-3-readme.html
-

Cisco Unified IP Phone Expansion Module 7914

If you are using the Cisco Unified IP Phone Expansion Module 7914, you must upgrade the expansion module to firmware release **S00105000400** before using the phone to support relevant 8.4(3) features on your expansion module.

**Note**

The Cisco Unified IP Phones 7975G, 7965G, and 7962G support the Cisco Unified IP Phone Expansion Module 7914. You can add a maximum of two Expansion Modules to these phones.

**Note**

The filename for Cisco Unified IP Phone Expansion Module 7914 uses SCCP, however, it supports both SCCP and SIP. This applies to phones using Cisco Unified Communications Manager 7.0.

To download and install the firmware, follow these steps:

Procedure

- Step 1** Go to the following URL:
<http://tools.cisco.com/support/downloads/pub/Redirect.x?mdfid=278875240>
- Step 2** Choose the **IP Telephony** folder by clicking +.
- Step 3** Choose **IP Phones > Cisco Unified IP Phones 7900 Series > Cisco Unified IP Phone Expansion Module 7914 > Skinny Client Control Protocol (SCCP) Software**.
- Step 4** Choose **5.0(4)** under the **Latest Releases** folder.
- Step 5** To download the firmware for Cisco Unified IP Phone Expansion Module 7914, click one of the following hyperlinks and follow the prompts:
- For Cisco Unified CallManager 4.3 and earlier:
cmterm-7914-sccp.5-0-4.exe
 - For Cisco Unified CallManager 5.1 and later:
cmterm-7914-sccp.5-0-4.cop.sgn
- Step 6** Double-click one of the downloadable files in [Step 5](#), and click the Readme hyperlink, under the Additional Information section, which contains installation instructions for the corresponding firmware:
cmterm-7914-sccp.5-0-4-readme.html
-

Important Notes

The initial startup time for Cisco Unified IP Phones in the 8.4(3) firmware will be slightly longer than with previous releases. As more features are introduced with the 8.4(3) firmware, more time is needed to initialize the internal processes. This increase in startup time is only applicable to power cycles and resets of the phone.

Caveats

This section contains these topics:

- [Using Bug Toolkit, page 7](#)
- [Open Caveats, page 7](#)
- [Resolved Caveats, page 12](#)

Using Bug Toolkit

Known problems (bugs) are graded according to severity level. These release notes contain descriptions of:

- All severity level 1 or 2 bugs.
- Significant severity level 3 bugs.

You can search for problems by using the Cisco Software Bug Toolkit.

To access Bug Toolkit, you need the following items:

- Internet connection
- Web browser
- Cisco.com user ID and password

To use the Software Bug Toolkit, follow these steps:

Procedure

- Step 1** To access the Bug Toolkit, go to <http://tools.cisco.com/Support/BugToolKit/action.do?hdnAction=searchBugs>.
- Step 2** Log on with your Cisco.com user ID and password.
- Step 3** To look for information about a specific problem, enter the bug ID number in the “Search for bug ID” field, then click **Go**.
-

Open Caveats

This section contains these topics:

- [Open SCCP Caveats, page 7](#)
- [Open SCCP and SIP Caveats, page 8](#)
- [Open SIP Caveats, page 11](#)

Open SCCP Caveats

[Table 1](#) lists Severity 1, 2 and 3 defects that are open for the Cisco Unified IP Phone using the SCCP version of firmware release 8.4(3).

For more information about an individual defect, you can access the online record for the defect by clicking the Identifier or going to the URL shown. You must be a registered Cisco.com user to access this online information.

Because defect status continually changes, be aware that [Table 1](#) reflects a snapshot of the defects that were open at the time this report was compiled. For an updated view of open defects, access Bug Toolkit as described in the [“Using Bug Toolkit” section on page 7](#).

Table 1 **Open SCCP Caveats for the Cisco Unified IP Phone for Firmware Release 8.4(3)**

Identifier	Headline and Bug Toolkit Link
CSCsw16056	Cisco Unified IP Phone (SCCP) cannot access Personal Directory or Corporate Directory after shutdown switchport of primary server http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw16056

Open SCCP and SIP Caveats

[Table 2](#) lists Severity 1, 2 and 3 defects that are open for the Cisco Unified IP Phone using the SCCP and SIP versions of firmware release 8.4(3).

For more information about an individual defect, you can access the online record for the defect by clicking the Identifier or going to the URL shown. You must be a registered Cisco.com user to access this online information.

Because defect status continually changes, be aware that [Table 2](#) reflects a snapshot of the defects that were open at the time this report was compiled. For an updated view of open defects, access Bug Toolkit as described in the “Using Bug Toolkit” section on page 7.

Table 2 **Open SCCP and SIP Caveats for the Cisco Unified IP Phone for Firmware Release 8.4(3)**

Identifier	Headline and Bug Toolkit
CSCso00832	Multi-tab Bubble does not display characters properly with THAI locale http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCso00832
CSCso56206	Noise reduction introduces watery-sounding noise http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCso56206
CSCsq80613	User Interface (UI) does not display the last line in Unified CM configuration http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsq80613
CSCsr43681	CallBack does not work properly when directory or messages are on focus http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsr43681
CSCsu96371	Cisco Unified IP Phone does not strip tag configured in PC VLAN http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsu96371
CSCsv42210	Call back notification will not come to front http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv42210
CSCsv44772	Touching hyperlink appearance immediately invokes associated action http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv44772

Table 2 **Open SCCP and SIP Caveats for the Cisco Unified IP Phone for Firmware Release 8.4(3) (continued)**

Identifier	Headline and Bug Toolkit
CSCsv44974	Long string is not shown properly on Cisco Unified IP Phone screen http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv44974
CSCsv47837	Cisco Unified IP Phone registers incorrect Directory Number (DN) with SRST http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv47837
CSCsv48350	Cisco Unified IP Phone cannot register to Unified CM after changing Cisco Discovery Setting (CDP) setting on network port http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv48350
CSCsv51230	Pressing << allows Save to be pressed in 802.1x password set http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv51230
CSCsv53005	'Image.getRGB()' field returns zero values http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv53005
CSCsv54006	Service page exits automatically when call is made from Fast Dials http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv54006
CSCsv58137	Blue block covers the entire Form title http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv58137
CSCsv61474	Cisco Unified IP Phone does not take subscriber as standby Unified CM when fallback from subscriber to publisher http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv61474
CSCsv63858	Cisco Unified IP Phone logs out of Personal Directory when dialing a Fast Dial DN out http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv63858
CSCsv69814	Cannot dial numbers prefixed with a + http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv69814
CSCsv72585	There is no cursor in the text box http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv72585
CSCsv73297	Pressing 1,2, and 3 cannot move focus to relative date in off-the-form editor http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv73297

Table 2 **Open SCCP and SIP Caveats for the Cisco Unified IP Phone for Firmware Release 8.4(3) (continued)**

Identifier	Headline and Bug Toolkit
CSCsv75677	Cisco Unified IP Phone prompts 'To Unknown Number' when pressing digits, then holds call http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv75677
CSCsv77807	Cisco Unified IP Phone gets incorrect prompt in status line of EditDial http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv77807
CSCsv78688	Cisco Unified IP Phone loses Call History records after reset if phone logs out from Extension Mobility (EM) http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv78688
CSCsv79038	Cisco Unified IP Phone cannot stop playing long callback tone when dialing out http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv79038
CSCsv81268	'Select' is no longer displayed after selecting a non-existing service http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv81268
CSCsv81371	Offhook cannot dial the selected number in directory Speed Dial http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv81371
CSCsv84358	Ending a call placed to Cisco Unified IP Phone causes scrambled information on the User Interface (UI) http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv84358
CSCsv84614	Cisco Unified IP Phones cannot start up successfully after hard factory reset http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv84614
CSCsv86654	Handle current call menu is limited to primary line on Cisco Unified IP Phone http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv86654
CSCsv90621	Cisco Unified IP Phone displays a blank EM page when trying to select EM quickly http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv90621
CSCsv96578	Repeated softkey presses makes exclusive choice-group item become invisible http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv96578
CSCsv97219	CallBack notification cannot be displayed when directory is on focus http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsv97219

Table 2 **Open SCCP and SIP Caveats for the Cisco Unified IP Phone for Firmware Release 8.4(3) (continued)**

Identifier	Headline and Bug Toolkit
CSCsw18969	Idle URL opens when user performs some operations http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw18969
CSCsw19734	Static or white noise is heard on Cisco Unified IP Phones with Unity G.729 through Communication Media Module (CMM) http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw19734
CSCsw20965	Idle URL will prompt when Settings or Directories is opened http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw20965
CSCsw21438	Cisco Unified IP Phone does not DHCP again after deleting control file http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw21438
CSCsw24232	Visual Voicemail is not accessible again after exiting from call back notification http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw24232
CSCsw92547	Screen focus cannot switch to intercom call plane from the application plane http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw92547

Open SIP Caveats

Table 3 lists Severity 1, 2 and 3 defects that are open for the Cisco Unified IP Phone using the SIP version of firmware release 8.4(3).

For more information about an individual defect, you can access the online record for the defect by clicking the Identifier or going to the URL shown. You must be a registered Cisco.com user to access this online information.

Because defect status continually changes, be aware that **Table 3** reflects a snapshot of the defects that were open at the time this report was compiled. For an updated view of open defects, access Bug Toolkit as described in the “Using Bug Toolkit” section on page 7.

Table 3 **Open SIP Caveats for the Cisco Unified IP Phone for Firmware Release 8.4(3)**

Identifier	Headline and Bug Toolkit
CSCsr70882	Cisco Unified IP Phone (SIP) occasionally has garbled speech path with G.729 codec http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsr70882

Table 3 *Open SIP Caveats for the Cisco Unified IP Phone for Firmware Release 8.4(3) (continued)*

Identifier	Headline and Bug Toolkit
CSCsw15419	Cisco Unified IP Phone (SIP) shows registered with SRST even all services are down http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw15419
CSCsw16022	Cisco Unified IP Phone (SIP) cannot access Personal Directory or Corporate Directory after shutdown of primary server Unified CM service http://tools.cisco.com/Support/BugToolKit/search/getBugDetails.do?method=fetchBugDetails&bugId=CSCsw16022

Resolved Caveats

This section contains these topics:

- [Resolved SCCP Caveats, page 12](#)
- [Resolved SCCP and SIP Caveats, page 12](#)
- [Resolved SIP Caveats, page 13](#)

Resolved SCCP Caveats

There are no resolved SCCP caveats for firmware release 8.4(3).

Resolved SCCP and SIP Caveats

[Table 4](#) lists Severity 1, 2 and 3 defects that are resolved for the Cisco Unified IP Phone using the SCCP and SIP versions of firmware release 8.4(3).

For more information about an individual defect, you can access the online record for the defect by clicking the Identifier or going to the URL shown. You must be a registered Cisco.com user to access this online information.

Because defect status continually changes, be aware that [Table 4](#) reflects a snapshot of the defects that were resolved at the time this report was compiled. For an updated view of resolved defects, access Bug Toolkit as described in the [“Using Bug Toolkit”](#) section on [page 7](#).

Table 4 *Resolved SCCP and SIP Caveats for the Cisco Unified IP Phone 7975G, 7965G, 7945G, 7962G and 7942G for Firmware Release 8.4(3)*

Identifier	Headline
CSCsk83382	Cisco Unified IP Phone update needed for Venezuela time zone change
CSCsm80194	Programmable Line Key (PLK) icon does not display correctly
CSCso26500	Failed to blind transfer a call during a conference
CSCsq07205	‘Strace’ sometimes stops outputting syslogs
CSCsq26986	SendDigits URI is not working
CSCsq59013	SECD Application Programming Interface (API) addition to support SecurityInfo and Certificate interface

Table 4 **Resolved SCCP and SIP Caveats for the Cisco Unified IP Phone 7975G, 7965G, 7945G, 7962G and 7942G for Firmware Release 8.4(3) (continued)**

Identifier	Headline
CSCsq83494	Cisco Unified IP Phone keeps playing busy tone after a certain procedure
CSCsq98235	Extension Mobility login or logout does not exit the login or logout screen
CSCsr09164	Recording and BiB interactions are not working properly in Unified CM
CSCsr14566	Hash table enumerator when using IPPM gives error
CSCsr22771	Double DHCP request send out by Cisco Unified IP Phone
CSCsr55945	Cisco Unified IP Phone queries the primary TFTP server twelve times before failing over to secondary
CSCsr73685	Cannot end barge call when 'EndCall' softkey is not in first page
CSCsr94431	Services display is inconsistent with Messages and Directories display
CSCsr96183	Cisco Unified IP Phone stops receiving multicast audio after few times
CSCsu07181	Cannot dial from Directories menu after exiting from 'EditDial'
CSCsu18154	Cisco Unified IP Phone prompts as 'line in use' but all lines are in idle state
CSCsu30367	Cisco Unified IP Phone downloads the same image which is already in it
CSCsu33043	Disabling the speakerphone does not take effect after Cisco Unified IP Phone fallback
CSCsu38132	CTI controlled Cisco Unified IP Phone generates incorrect DTMF
CSCsu43219	En-bloc feature causes non-dialable characters to be dialed
CSCsu47935	'HTTP GET' with 'ACCEPT' header over 300 characters causes '400 Bad Request' message
CSCsu52580	Cisco Unified IP Phone does not set 'secs' field in 'DHCPDiscover' message
CSCsu67742	Intercom call timer reset to '0' when settings menu is accessed during active call
CSCsu93940	Cisco Unified IP Phone fails to register to Windows Unified CM working in mixed mode
CSCsu96743	The 'OK' button in the middle of the navigator keypad does not work in 802.1x UI
CSCsv01132	Cisco Unified IP Phone resets when barging into conference
CSCsv01316	Cisco Unified IP Phone can only place or answer a call using the softkey
CSCsv01347	Cannot reset Cisco Unified IP Phone using #
CSCsv04751	DTMF is not squelched on Cisco Unified IP Phones, causing duplicate DTMF
CSCsv06835	Disabling speaker or headset does not take effect after Cisco Unified IP Phone fallback
CSCsv11576	Incorrect softkey is displayed in 'Call Details' when speaker is disabled
CSCsv51074	Headset cannot be invoked on Cisco Unified IP Phones
CSCsv82384	Touch screen does not work under Directories

Resolved SIP Caveats

[Table 5](#) lists Severity 1, 2 and 3 defects that are resolved for the Cisco Unified IP Phone using the SIP versions of firmware release 8.4(3).

For more information about an individual defect, you can access the online record for the defect by clicking the Identifier or going to the URL shown. You must be a registered Cisco.com user to access this online information.

Because defect status continually changes, be aware that [Table 5](#) reflects a snapshot of the defects that were resolved at the time this report was compiled. For an updated view of resolved defects, access Bug Toolkit as described in the [“Using Bug Toolkit”](#) section on [page 7](#).

Table 5 **Resolved SIP Caveats for the Cisco Unified IP Phone 7975G, 7965G, 7945G, 7962G and 7942G for Firmware Release 8.4(3)**

Identifier	Headline and Bug Toolkit Link
CSCsu08148	Cisco Unified IP Phone (SIP) Abbrdial call to busy number shows AbbrDial as called number
CSCsu44777	Cisco Unified IP Phone 7975G (SIP) cannot make a call after it falls back to publisher

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

Subscribe to the *What's New in Cisco Product Documentation* as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS version 2.0.

CCDE, CCENT, Cisco Eos, Cisco HealthPresence, the Cisco logo, Cisco Lumin, Cisco Nexus, Cisco StadiumVision, Cisco TelePresence, Cisco WebEx, DCE, and Welcome to the Human Network are trademarks; Changing the Way We Work, Live, Play, and Learn and Cisco Store are service marks; and Access Registrar, Aironet, AsyncOS, Bringing the Meeting To You, Catalyst, CCDA, CCDP, CCIE, CCIP, CCNA, CCNP, CCSP, CCVP, Cisco, the Cisco Certified Internetwork Expert logo, Cisco IOS, Cisco Press, Cisco Systems, Cisco Systems Capital, the Cisco Systems logo, Cisco Unity, Collaboration Without Limitation, EtherFast, EtherSwitch, Event Center, Fast Step, Follow Me Browsing, FormShare, GigaDrive, HomeLink, Internet Quotient, IOS, iPhone, iQuick Study, IronPort, the IronPort logo, LightStream, Linksys, MediaTone, MeetingPlace, MeetingPlace Chime Sound, MGX, Networkers, Networking Academy, Network Registrar, PCNow, PIX, PowerPanels, ProConnect, ScriptShare, SenderBase, SMARTnet, Spectrum Expert, StackWise, The Fastest Way to Increase Your Internet Quotient, TransPath, WebEx, and the WebEx logo are registered trademarks of Cisco Systems, Inc. and/or its affiliates in the United States and certain other countries.

All other trademarks mentioned in this document or website are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (0812R)

Any Internet Protocol (IP) addresses used in this document are not intended to be actual addresses. Any examples, command display output, and figures included in the document are shown for illustrative purposes only. Any use of actual IP addresses in illustrative content is unintentional and coincidental.

© 2009 Cisco Systems, Inc. All rights reserved.