



Cisco Unified IP Phone 7900 Series Release Notes for Firmware Release 9.3(1)SR3

First Published: December 20, 2013 Last Modified: March 27, 2015

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Introduction

These release notes support the Cisco Unified IP Phones 7900 Series running SCCP and SIP Firmware Release 9.3(1)SR3.

The following table lists the Cisco Unified Communications Manager release and protocol compatibility for the Cisco Unified IP Phones.

Table 1: Cisco Unified IP Phones, Cisco Unified Communications Manager, and Firmware Release Compatibility

Cisco Unified IP Phone	Protocol	Cisco Unified Communications Manager
Cisco Unified IP Phones 7906G, 7911G, 7941G, 7941G-GE, 7961G, 7961G-GE, 7970G, and 7971G-GE	SCCP	Cisco Unified Communications Manager Release 6.0 and later Cisco Unified CallManager Release 5.1, 5.0, 4.3, 4.2, 4.1, 4.0 Cisco CallManager Release 3.3

Cisco Unified IP Phone	Protocol	Cisco Unified Communications Manager
Cisco Unified IP Phones 7906G, 7911G, 7941G, 7941G-GE, 7961G, 7961G-GE, 7970G, and	SIP	Cisco Unified Communications Manager Release 6.0 and later
7971G-GE		Cisco Unified CallManager Release 5.1 and 5.0
Cisco Unified IP Phone 7931G	SCCP	Cisco Unified Communications Manager Release 6.0, 6.1, 7.0 and later
Cisco Unified IP Phone 7931G	SIP	Cisco Unified Communications Manager Release 7.0 and later
Cisco Unified IP Phones 7942G, 7945G, 7962G, 7965G, and 7975G	SCCP	Cisco Unified Communications Manager Release 6.x and later
		Cisco Unified CallManager Release 5.1, 4.3(2)
Cisco Unified IP Phones 7942G, 7945G, 7962G, 7965G, and 7975G	SIP	Cisco Unified Communications Manager Release 6.x and later
		Cisco Unified CallManager Release 5.1



Firmware Release 9.3(1)SR3 is designed and tested to interoperate with Cisco call control, most notably Cisco Unified Communications Manager Release 9.0(1). 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.

New and Changed Features

This release contains no new or changed features.

Related Documentation

Use the following sections to obtain related information.

Cisco Unified IP Phone 7900 Series Documentation

See the 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/c/en/us/support/collaboration-endpoints/unified-ip-phone-7900-series/tsd-products-support-general-information.html

Cisco Unified Communications Manager Documentation

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

http://www.cisco.com/c/en/us/support/unified-communications/unified-communications-manager-callmanager/ tsd-products-support-series-home.html

Cisco Business Edition 5000 Documentation

See the Cisco Business Edition 5000 Documentation Guide and other publications that are specific to your Cisco Business Edition 5000 release. Navigate from the following URL:

http://www.cisco.com/c/en/us/support/unified-communications/business-edition-5000/ tsd-products-support-series-home.html

Installation

Installation Requirements

Before you install the firmware release, you must ensure that your Cisco Unified Communications Manager is running the latest device pack.



If your Cisco Unified Communications Manager does not have the required device pack to support this

firmware release, the firmware may not work correctly.

For information on the Cisco Unified Communications Manager Device Packs, see http://www.cisco.com/c/ en/us/td/docs/voice ip comm/cucm/compat/devpack comp mtx.html.

SCCP Firmware Upgrade Issues

This section applies to the Cisco Unified IP Phones 7975G, 7971G-GE, 7970G, 7965G, 7962G, 7961G-GE, 7961G, 7945G, 7942G, 7941G-GE, 7941G, 7931G, 7911G, and 7906G.



Note

For all SCCP firmware upgrades from firmware release versions earlier than 8.3(3) to Version 9.3(1) or later, you must first upgrade your phone firmware to an intermediate version (8.3(3) to 8.5(2)) and then upgrade to 9.3(1).

The following upgrade issues apply:

 If you are currently running firmware earlier than 6.0(2) on a Cisco Unified IP Phone and want to upgrade to 8.x(x), you must first install an intervening 7.0(x) load to prevent upgrade failure. Cisco recommends using the most recent 7.0(3) load as the intervening load to avoid lengthy upgrade times.

• If you are currently running firmware 6.0(2) to 7.0(2) on a Cisco Unified IP Phone and want to upgrade to 8.x(x), you can do so directly. However, expect the upgrade to take twice as long as usual.

SIP Firmware Upgrade Issues

For all SIP firmware upgrades from firmware release versions earlier than 8.3(3) to Version 9.3(1) or later, you must first upgrade your phone firmware to an intermediate version (8.3(3) to 8.5(2)) and then upgrade to 9.3(1).

The following upgrade issues apply:

- If you are currently running firmware 6.0(2) to 7.0(2) on a Cisco Unified IP Phone and want to upgrade to 8.x(x), be aware that upgrading will take up to twice as long to complete as usual.
- Device packs are required to enable IP Phones in the Cisco Unified Communications Manager database. For Cisco Unified CallManager 4.2 and earlier, these device packs are required. For Cisco Unified CallManager 4.3 and Cisco Unified Communications Manager 6.0 and later, you must run the device pack and reboot the Cisco Unified Communications Manager server.

Install Firmware Release on Cisco Unified Communications Manager

Before using the Cisco Unified IP Phone 7900 Series Firmware Release 9.3(1)SR3 with Cisco Unified Communications Manager, you must install the latest firmware on all Cisco Unified Communications Manager servers in the cluster.

Procedure

- Step 1 Go to the following URL: http://www.cisco.com/cisco/software/navigator.html?mdfid=268437892&flowid=5293
- Step 2 Choose Cisco Unified IP Phones 7900 Series.
- **Step 3** Choose your phone type.
- **Step 4** Choose one of the following firmware types:
 - Skinny Client Control Protocol (SCCP) Software
 - · Session Initiation Protocol (SIP) Software
- **Step 5** In the Latest Releases folder, choose **9.3(1)SR3**.
- **Step 6** Select one of the following firmware files, click **Download Now** or **Add to cart** button, and follow the prompts:
 - For Cisco Unified CallManager 4.2 and earlier (firmware files only):
 - ocmterm-7975-sccp.9-3-1SR3-1.zip
 - ocmterm-7970 7971-sccp.9-3-1SR3-1.zip
 - ocmterm-7945 7965-sccp.9-3-1SR3-1.zip
 - ∘ cmterm-7942 7962-sccp.9-3-1SR3-1.zip

```
cmterm-7941_7961-sccp.9-3-1SR3-1.zip
cmterm-7911_7906-sccp.9-3-1SR3-1.zip
```

• For Cisco Unified CallManager 4.3:

$$\circ$$
 cmterm-7911_7906-sccp.9-3-1SR3-1.exe

• For Cisco Unified CallManager 5.0(4) and later:

$$\circ$$
 cmterm-7942_7962-sccp.9-3-1SR3-1.cop.sgn

$$\circ\,cmterm\text{-}7911_7906\text{-}sccp.9\text{-}3\text{-}1SR3\text{-}1.cop.sgn$$

• For Cisco Unified Communications Manager 6.0 and later:

• For Cisco Unified CallManager 5.0 and later (firmware files only):

$$\circ\,cmterm\text{-}7942_7962\text{-}sip.9\text{-}3\text{-}1SR3\text{-}1.zip$$

• For Cisco Unified CallManager 5.0(4) and later:

° cmterm-7911_7906-sip.9-3-1SR3-1.cop.sgn

Note If you added the firmware file to the cart, click the **Download Cart** link when you are ready to download the file.

- **Step 7** Click the + next to the firmware file name in the Download Cart section to access additional information about this file. The hyperlink for the readme file is in the Additional Information section, which contains installation instructions for the corresponding firmware:
 - cmterm-7911_7906-sccp.9-3-1SR3-1-readme.html
 - cmterm-7911_7906-sip.9-3-1SR3-1-readme.html
 - cmterm-7931-sccp.9-3-1SR3-1-readme.html
 - cmterm-7931-sip.9-3-1SR3-1-readme.html
 - cmterm-7941 7961-sccp.9-3-1SR3-1-readme.html
 - cmterm-7941 7961-sip.9-3-1SR3-1-readme.html
 - cmterm-7942_7962-sccp.9-3-1SR3-1-readme.html
 - cmterm-7942 7962-sip.9-3-1SR3-1-readme.html
 - cmterm-7945 7965-sccp.9-3-1SR3-1-readme.html
 - cmterm-7945 7965-sip.9-3-1SR3-1-readme.html
 - cmterm-7970 7971-sccp.9-3-1SR3-1-readme.html
 - cmterm-7970 7971-sip.9-3-1SR3-1-readme.html
 - cmterm-7975-sccp.9-3-1SR3-1-readme.html
 - cmterm-7975-sip.9-3-1SR3-1-readme.html
- **Step 8** Follow the instructions in the readme file to install the firmware.

Install Cisco Unified Communications Manager Device Packs

Device packs are required to enable IP phones in the Cisco Unified Communications Manager database. For information about compatible device packs, see http://www.cisco.com/en/US/docs/voice_ip_comm/cucm/compat/devpack comp mtx.html.

For Cisco Unified CallManager 4.2 and earlier, these device packs are required. For Cisco Unified CallManager 4.3 and Cisco Unified Communications Manager 6.0 and later, you must run the device pack and reboot the Cisco Unified Communications Manager server.

To install the device packs, follow these steps.

Procedure

Step 1 Go to the following URL:

http://www.cisco.com/cisco/software/navigator.html?mdfid=268439621&flowid=21301

- **Step 2** Choose your Cisco Unified Communications Manager version.
- **Step 3** Hover over the desired device pack. When the popup window displays, click the **Readme** link to open the readme file.
- **Step 4** Choose **Download** or **Add to cart** for the desired device pack.
- **Step 5** Use the instructions in the readme file to install the updated device pack on the Cisco Unified Communications Manager.

Cisco Unified IP Phone Expansion Module Firmware Installation

The following sections describe the Cisco Unified IP Phone Expansion Module firmware installation.

Cisco Unified IP Phone Expansion Module 7914 Installation

This section describes how to install Cisco Unified IP Phone Expansion Module 7914.

Cisco Unified IP Phone Expansion Module 7914 Firmware Upgrade Issues

The Cisco Unified IP Phones 7906G, 7911G, 7941G, 7941G-GE, 7942G, and 7945G, do not support the Cisco Unified IP Phone Expansion Module 7914.

You can add a maximum of two Expansion Modules to the Cisco Unified IP Phones 7961G, 7961G-GE, 7965G, 7970G, 7971G, and 7975G.

The filename for Cisco Unified IP Phone Expansion Module 7914 indicates that it is for use with SCCP; however, it supports both SCCP and SIP. This applies to IP Phones using Cisco Unified Communications Manager 7.0.

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 features on your expansion module.

Install Cisco Unified IP Phone Expansion Module 7914 Firmware

To download and install the firmware, perform these steps:

Procedure

Step 1 Go to the following URL:

http://www.cisco.com/cisco/software/navigator.html?mdfid=269065653&i=rm

- 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 Cisco Unified IP Phone Expansion Module 7914.
- Step 6 Choose Skinny Client Control Protocol (SCCP) Software.
- **Step 7** Choose **5.0(4)** under the Latest Releases folder.
- Step 8 To download the firmware for Cisco Unified IP Phone Expansion Module 7914, click the **Download Now** or **Add to cart** button and follow the prompts:
 - For Cisco Unified Communications Manager 4.3 and earlier: cmterm-7914-sccp.5-0-4.exe
 - For Cisco Unified Communications Manager 5.0(1), 5.0(2), and 5.0(3): cmterm-7914-sccp.5-0-4.cop
 - For Cisco Unified Communications Manager 5.0(4) and later: cmterm-7914-sccp.5-0-4.cop.sgn
- **Step 9** If you added the firmware file to the cart, click the **Download Cart** link when you are ready to download the file
- **Step 10** Click the + next to the firmware file name in the Download Cart section to access additional information about this file. The hyperlink for the readme file is in the Additional Information section, which contains installation instructions for the corresponding firmware: cmterm-7914-sccp.5-0-4.readme.html

Cisco Unified IP Phone Expansion Modules 7915 and 7916 Installation

This section describes how to install Cisco Unified IP Phone Expansion Modules 7915 and 7916.

Cisco Unified IP Phone Expansion Modules 7915 and 7916 Firmware Issues

Before you use the Cisco Unified IP Phone Expansion Module 7916, you must load the expansion module with firmware release B016-1-0-4-2 before using the phone to support relevant features on your expansion module.

Before you use the Cisco Unified IP Phone Expansion Module 7915, you must load the expansion module with firmware release B015-1-0-4-2 before using the phone to support relevant features on your expansion module.

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

Install Cisco Unified IP Phone Expansion Modules 7915 and 7916 Firmware

To download and install the firmware, perform these steps:

Procedure

- Step 1 Choose Cisco Unified IP Expansion Module 7916 or Cisco Unified IP Expansion Module 7915.
- **Step 2** Choose the IP Telephony folder by clicking +.
- **Step 3** Choose IP Phones > Cisco Unified IP Phones 7900 Series.
- Step 4 Choose Cisco Unified IP Expansion Module 7916 or Cisco Unified IP Expansion Module 7915.
- **Step 5** Choose **1.0(4)** under the Latest Releases folder.
- **Step 6** To download the SIP firmware for the Cisco Unified IP Phone, click the **Download Now** or **Add to cart** button and follow the prompts:

For Cisco Unified CallManager 4.3 and 4.2 (SCCP firmware files only):

- cmterm-7915.1-0-4.zip
- cmterm-7916.1-0-4.zip

For Cisco Unified Communications Manager 5.1 and later:

- cmterm-7915.1-0-4.cop.sgn
- cmterm-7916.1-0-4.cop.sgn

For Cisco Unified CallManager 4.3 and 4.2 (SCCP only):

- cmterm-7915.1-0-4.exe
- cmterm-7916.1-0-4.exe
- **Step 7** If you added the firmware file to the cart, click the **Download Cart** link when you are ready to download the file.
- **Step 8** Click the + next to the firmware file name in the Download Cart section to access additional information about this file. The hyperlink for the readme file is in the Additional Information section, which contains installation instructions for the corresponding firmware: cmterm-7915_7916.1-0-4-readme.html

Limitations and Restrictions

Phone Behavior During Times of Network Congestion

Anything that degrades network performance can affect Cisco IP Phone voice and video quality, and in some cases, can cause a call to drop. Sources of network degradation can include, but are not limited to, the following activities:

- Administrative tasks, such as an internal port scan or security scan
- Attacks that occur on your network, such as a Denial of Service attack

To reduce or eliminate any adverse effects to the phones, schedule administrative network tasks during a time when the phones are not being used or exclude the phones from testing.

Caveats

This section describes the resolved and open caveats, and provides information on accessing the Cisco Software Bug Toolkit.

Access Cisco Bug Search

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

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

You can search for problems by using the Cisco Bug Search.

Before You Begin

To access Cisco Bug Search, you need the following items:

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

Procedure

- **Step 1** To access the Cisco Bug Search, go to: https://tools.cisco.com/bugsearch
- **Step 2** Log in 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 field, then press **Enter**.

Open Caveats

The following table lists severity 1, 2, and 3 defects that are open for the Cisco Unified IP Phones that use Firmware Release 9.3(1)SR3.

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 that is shown. You must be a registered Cisco.com user to access this online information.

Because defect status continually changes, the table 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 Access Cisco Bug Search, on page 10.

Table 2: Open Caveats for Firmware Release 9.3(1)SR3

Identifier	Description
CSCsy82318	MIDP Mutable image is not displayed on a 7941
CSCtj61369	phone stuck during PFS upgrading/downgrading
CSCtk56477	FR23:When pull out the net,use a https connection, wait no time out.
CSCtl83604	IDH: Cisco IP phone 7941 does not send out CDP during bootup
CSCtn25563	LSC install/upgrade failed or cancelled when CCM Failover/Fallback
CSCtr31587	TFTP error on the phone status, when testing with 200k endpoints.
CSCtr70351	Device occasionally hard reset due to segmentation error
CSCtr99139	Blowing to the headset microphone brings some noise.
CSCtu36302	Customized ring tones are not ringing for 79XX series Phones.
CSCty85123	wrong behavior of "<<" in edit dial state.
CSCtz26688	Call does not disconnect after getting reorder - SIP Phone
CSCtz26712	Audio issue with ilbc codec - 7911 phone
CSCtz33592	Phones are blocked in "Configuring ip" after longtime upgrade/downgrade.
CSCtz37296	sip phone : 'CFwdAll' button work as create call in PLAR feature
CSCua06647	ETSGJ-CH: 7961 IP Phone restarted unexpectedly while debugging thru SSH
CSCua11280	PD always display login UI when you logout successfully
CSCue13562	7965 one way audio using Any connect IOS VPN
CSCui95229	894X/79XX phones advertise URI support in CURT incorrectly.
CSCui59049	phone download the XMLDefault.xml after the tftp service get down

Resolved Caveats

The following table lists severity 1, 2, and 3 defects that are resolved for the Cisco Unified IP Phones that use Firmware Release 9.3(1)SR3.

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 that is shown. You must be a registered Cisco.com user to access this online information.

Because defect status continually changes, the table 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 Access Cisco Bug Search, on page 10.

Table 3: Resolved Caveats for Firmware Release 9.3(1)SR3

Identifier	Description
CSCsw88673	debug executable left on the TNP phone
CSCua38296	3 to 11 second time delay on IP Phones
CSCud66570	7931 Peer Firmware Sharing always disabled
CSCue27941	Preventing users from Changing background image on TNP phones
CSCue30927	Group picture display is missing on 7900 phones
CSCue54945	Arabic UAE locale language: Corporate directory search reloads phones
CSCuf35793	7962 reassembles incorrectly EAP-TLS certificate = 802.1x auth fail
CSCuf85411	79XX phones autodial number from directory when going offhook
CSCug63713	EAP-TLS on phone fails leading to phone freeze with Load 9-3-1SR2
CSCuh03515	7941/61s send malformed SCCP message to CUCM causing them to be reset
CSCuh22404	7945/7965 EHook headset beeping when line set to flash only
CSCuh32640	Phone reboots after the call is connected.
CSCuh33386	em pin change displayed in plain text in phone console logs
CSCuh45380	SIP phones have a max to and from tag of 64 characters
CSCuh76722	SIP TNP Phones generate coredump due to memory leak at JNI layer
CSCuh91458	EM PIN Change Logged to Console Logs in Plain Text (DNS)
CSCuh98669	Interrupted g729 audio stream results in a hiss/artifact in audio

Identifier	Description
CSCui01037	7911 - Intermittently some SCCP phones automatically mute calls
CSCui42911	3rd Gen phone have issues returning info from URL like CGI/SettingsInfo
CSCui54479	phone load issue on 7945 with new hardware
CSCui57576	'BACK' is not displayed in English when locale switched to English.
CSCui59252	Out of bound RTP port (32768) is chosen by 7970 and causes one way audio
CSCui63047	Https results in XML parsing error in 7961/62
CSCui66526	Placeholder for TNP Sidetone/Send Gain Audio Server Change
CSCuj07204	79XX phones do not display Caller ID if Remote-Party-ID has FQDN
CSCuj11814	796x/4x phones not passing correct Device IDs to switch port via CDP

Unified Communications Manager Endpoints Locale Installer

By default, Cisco IP Phones are set up for the English (United States) locale. To use the Cisco IP phones in other locales, you must install the locale-specific version of the Unified Communications Manager Endpoints Locale Installer on every Cisco Unified Communications Manager server in the cluster. The Locale Installer installs the latest translated text for the phone user interface and country-specific phone tones on your system so that they are available for the Cisco IP Phones.

To access the Locale Installer required for a release, access http://software.cisco.com/download/navigator.html?mdfid=286037605&flowid=46245, navigate to your phone model, and select the Unified Communications Manager Endpoints Locale Installer link.

For more information, see the "Locale Installer" section in the Cisco Unified Communications Operating System Administration Guide.



Note

The latest Locale Installer may not be immediately available; continue to check the website for updates.

Cisco IP Phone Firmware Support Policy

For information on the support policy for Cisco IP Phones, see http://www.cisco.com/c/en/us/support/docs/collaboration-endpoints/unified-ip-phone-7900-series/116684-technote-ipphone-00.html.

Documentation, Service Requests, and Additional Information

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/c/en/us/td/docs/general/whatsnew/whatsnew.html

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