



Cisco Unified IP Conference Station 7937G Release Notes for Firmware Release 1.0(1)

October 25, 2007

Use these release notes with a Cisco Unified IP Conference Station 7937G running firmware release 1.0(1).

Cisco Unified IP Conference Station 7937G is compatible with Cisco Unified Communications Manager releases 6.0, 5.1, 4.3, 4.2, and 4.1.

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Related Documentation

Cisco Unified IP Conference Station Documentation

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

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



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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

New and Changed Information

The Cisco Unified IP Conference Station 7937G is a full-feature IP-based conference station. It allows you to place and receive calls, put calls on hold, transfer calls, make conference calls, and to access features such as mute, speed dial, call forward, and more.

Cisco Unified IP Conference Station 7937G for firmware release 1.0(1) provides support for the following features:

- Power over Ethernet (PoE) power that is provided by a switch through the Ethernet cable attached to the conference station
- Third-party lapel microphone kit that allows speakers to move around the conference room and still be easily heard
- Four softkeys that allow you to quickly access conference station features
- Expanded room coverage up to 30 feet by 40 feet with the optional external microphone kit
- Global language support

Installation Notes

Before you use Cisco Unified IP Conference Station 7937G with Cisco Unified Communications Manager 6.0, 5.1, 4.3, 4.2, and 4.1, you must install the latest firmware on all Cisco Unified Communications Manager servers in the cluster.

To load and install the required firmware image for the Cisco Unified IP Conference Station 7937G on Cisco Unified Communications Manager 6.0, 5.1, 4.3, 4.2, and 4.1, follow these steps:

Procedure

Step 1 Go to the following URL:

<http://www.cisco.com/cgi-bin/tablebuild.pl/ip-7900ser>

Step 2 To download the firmware for Cisco Unified IP Conference Station 7937G, click one of the following hyperlinks and follow the prompts:

- For Cisco Unified Communications Manager 4.3 and earlier:
cmterm-7937-sccp.1-0-1.exe
- For Cisco Unified Communications Manager 5.1(1) and later:
cmterm-7937-sccp.1-0-1.cop.sgn

Step 3 To download the Readme file, which contains installation instructions for the corresponding firmware, go back to the URL shown in Step 1 and click the appropriate hyperlink.

cmterm-7937-sccp.1-0-1-readme.htm

Step 4 Follow the instructions in the Readme file to install the firmware.

Registering the Cisco Unified IP Conference Station with Cisco Unified Communications Manager

To register the Cisco Unified IP Conference Station 7937G with Cisco Unified Communications Manager release 6.0, 5.1, 4.3, 4.2, and 4.1, follow these steps:

Procedure

Step 1 Log in to the Cisco Unified Communications Manager Administration application.

Step 2 From the menu bar, choose **Device > Phone**.

The Find and List Phones window appears.

Step 3 Click **Add New**.

The Add a New Phone window appears.

Step 4 Select the Cisco 7937 phone type from the drop-down menu and click **Next**.

The Phone Configuration window appears.

Step 5 In the Phone Configuration window, enter information in the following fields:

- MAC Address
- Device Pool
- Phone Button Template
- Device Security Profile

Step 6 Click **Save**.

Limitations and Restrictions

Cisco Unified Communications Manager Administration contains the Cisco IP Phone Address Book Synchronizer (TABSynch utility). This utility synchronizes data stored in a user's Microsoft Windows, Microsoft Outlook, or Microsoft Outlook Express address book(s) with the Cisco Unified Communications Manager directory and Personal Address Book service. The *Cisco Unified IP Conference Station 7937G Administration Guide for Cisco Unified Communications Manager 6.0* refers to the TABSynch utility, and provides information on how to download, install, and configure it.

This utility is not supported in Cisco Unified Communications Manager 6.0 and later.

Caveats

This section contains these topics:

- [Using Bug Toolkit, page 4](#)
- [Open Caveats, page 4](#)

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

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- Step 1** To access the Bug Toolkit, go to the following URL:
<http://tools.cisco.com/Support/BugToolKit/action.do?hdnAction=searchBugs>
- 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 Bug ID” field, then click **Go**.
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For information about how to search for bugs, create saved searches, create bug groups, etc., click **Help** in the Bug Toolkit page.

Open Caveats

There are no open defects of Severity 3 or higher for this release.

Documentation Updates

The following update applies to the “Understanding Buttons and Hardware” section in the “An Overview of Your Conference Station” chapter of the *Cisco Unified IP Conference Station 7937G Phone Guide for Cisco Unified Communications Manager 6.0*.

For the LED indicators item, the description of the flashing green indicator should say the following:

Flashing green: Incoming Call (Ringing/Connecting).

Obtaining Documentation, Obtaining Support, and Security Guidelines

For information on obtaining documentation, obtaining support, providing documentation feedback, security guidelines, and also recommended aliases and general Cisco documents, 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>

Cisco Product Security Overview

This product contains cryptographic features and is subject to United States and local country laws governing import, export, transfer and use. Delivery of Cisco cryptographic products does not imply third-party authority to import, export, distribute or use encryption. Importers, exporters, distributors and users are responsible for compliance with U.S. and local country laws. By using this product you agree to comply with applicable laws and regulations. If you are unable to comply with U.S. and local laws, return this product immediately.

A summary of U.S. laws governing Cisco cryptographic products may be found at: <http://www.cisco.com/wwl/export/crypto/tool/stqrg.html>. If you require further assistance please contact us by sending email to export@cisco.com.

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