



Readme for Cisco Unity Connection Release 14 Service Update 6

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This readme contains installation and support information for Cisco Unity Connection Release 14 Service Update 6.

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Requirements

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System Requirements

System Requirements for Cisco Unity Connection Release 14SU6 is available at https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/connection/14/requirements/b_14cucsysreqs.html.

Compatibility Information

The *Compatibility Matrix for Cisco Unity Connection* lists the most recent version combinations qualified to use for Cisco Unity Connection, and Unity Connection and with Cisco Business Edition (where applicable) at

http://www.cisco.com/en/US/products/ps6509/products_device_support_tables_list.html.

Determining the Software Version

This section contains procedures for determining the version in use for the following software:

- [Determine Version of Cisco Unity Connection Application](#)
- [Determine Version of Cisco Personal Communications Assistant Application](#)
- [Determine Version of Cisco Unified Communications Operating System](#)

Determine Version of Cisco Unity Connection Application

This section contains two procedures. Use the applicable procedure, depending on whether you want to use Unity Connection Administration or a command-line interface (CLI) session to determine the version.

Using Cisco Unity Connection Administration

Procedure

In Cisco Unity Connection Administration, in the upper-right corner below the Navigation list, select **About**. The Unity Connection version is displayed below “Cisco Unity Connection Administration.”

Using the Command-Line Interface

Procedure

- Step 1** Start a command-line interface (CLI) session. (For more information, see Cisco Unified Operating System Administration Help.)
- Step 2** Run the `show cuc version` command.
-

Determine Version of Cisco Personal Communications Assistant Application

Using Cisco Personal Communications Assistant Application

Procedure

- Step 1** Sign in to the Cisco PCA.
- Step 2** On the Cisco PCA Home page, select **About** in the upper right corner to display Cisco Unity Connection version.
- Step 3** The Cisco PCA version is the same as the Unity Connection version.
-

Determine Version of Cisco Unified Communications Operating System

Use the applicable procedure.

Using Cisco Unified Operating System Administration

Procedure

In Cisco Unified Operating System Administration, the System Version is displayed below “Cisco Unified Operating System Administration” in the blue banner on the page that appears after you sign in.

Using the Command-Line Interface

Procedure

- Step 1** Start a command-line interface (CLI) session. (For more information, see Cisco Unified Operating System Administration Help.)
- Step 2** Run the **show version active** command.
-

Version and Description

Cisco Unity Connection 14SU6 is a cumulative update that incorporates all of the fixes and changes to Cisco Unity Connection version 14 — including the operating system and components shared by Cisco Unity Connection and Cisco Unified CM. It also incorporates additional changes that are specific to this service update.

To determine the full version number of the Cisco Unified Communications Operating System that is currently installed on the active partition, run the CLI **show version active** command.

Full version numbers include the build number (for example, 14.0.1.16900-10), the software versions listed on the download pages on Cisco.com are abbreviated version numbers (for example, 14SU6).

Do not refer to version numbers in any of the administration user interfaces because those versions apply to the interfaces themselves, not to the version installed on the active partition.

New and Changed Support or Functionality

This section contains all new and changed support or functionality for release 14SU6 and later.



Note The new locales for Unity Connection 14SU6 have been released and available on Download Software site at <https://software.cisco.com/download/home/282421576/type>.

Important Notes

Warning for Upgrades to 15

The Upgrades from version 14 SU6 to any Cisco Unity Connection release 15 versions lower than 15SU2 are not allowed and will not be displayed as valid upgrade options. Customers upgrading from this SU should choose 15SU2 or higher as their target upgrade.

Warning for Upgrades from 10.5(2)

Direct upgrade from versions 10.5(2) to 14SU6 is not supported. To upgrade from version 10.5(2) to 14SU6, you must follow an intermediate upgrade path such as going from 10.5(2) to 12.x or later and then from 12.x or later to 14SU6.

Warning for Upgrades with FIPS Enabled

If you are upgrading with FIPS enabled, see the [CiscoSSL7 COP File Readme](#) for information on the COP file `ciscocm.ciscossl7_upgrade_CSCwa48315_CSCwa77974_v1.0.k4.cop.sha512`. This document details the pre-requisites required for direct upgrade or direct migration to the 14SU6 destination versions when FIPS is enabled.

Related Documentation

Documentation for Cisco Unity Connection

For descriptions and URLs of Cisco Unity Connection documentation on Cisco.com, see the *Documentation Guide for Cisco Unity Connection Release 14*. The document is shipped with Unity Connection and is available at https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/connection/14/requirements/b_14cucsysreqs.html.

Documentation for Cisco Unified Communications Manager Business Edition

For descriptions and URLs of Cisco Unified Communications Manager Business Edition documentation on Cisco.com, see the applicable version of Cisco Business Edition at <https://www.cisco.com/c/en/us/support/unified-communications/index.html>.

Installation Information

For instructions on downloading the service update, see the "[Downloading Cisco Unity Connection Release 14SU6 Software](#)" section.

For instructions on installing the service update on Cisco Unity Connection, see the "[Upgrading Cisco Unity Connection](#)" chapter of the *Install, Upgrade, and Maintenance Guide for Cisco Unity Connection Release 14* at https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/connection/14/install_upgrade/guide/b_14cuciumg/b_14cuciumg_chapter_010.html.



Note

- If you are performing an upgrade from a FIPS enabled Cisco Unity Connection release to Cisco Unity Connection 14 SU6, make sure to follow the steps for regenerating certificates before using any pre-existing telephony integrations. To learn how to regenerate certificates, see the [Regenerating Certificates for FIPS](#) section of the "FIPS Compliance in Cisco Unity Connection" chapter of the *Security Guide for Cisco Unity Connection Release 14SU6* at https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/connection/14/security/guide/b_14cucsecx.html

Downloading Cisco Unity Connection Release 14 Service Update 6 Software



Note The service update files can be used to upgrade Cisco Unity Connection. The files can be downloaded from the Unity Connection downloads page.



Caution With restricted and unrestricted versions of Cisco Unity Connection software now available, download software carefully. Upgrading a restricted version to an unrestricted version is supported, but future upgrades are then limited to unrestricted versions. Upgrading an unrestricted version to a restricted version is not supported. For more information on restricted and unrestricted versions of Unity Connection software, see the Downloading a VMware OVA Template for a Unity Connection 14 Virtual Machine of the *Release Notes for Cisco Unity Connection Release 14* at <http://www.cisco.com/c/en/us/support/unified-communications/unity-connection/products-release-notes-list.html>.

Downloading Cisco Unity Connection Release 14 Service Update 6 Software

Procedure

- Step 1** Sign in to a computer with a high-speed Internet Unity Connection, and go to the Voice and Unified Communications Downloads page at <http://www.cisco.com/cisco/software/navigator.html?mdfid=280082558>.
- Note**
To access the software download page, you must be signed in to Cisco.com as a registered user.
- Step 2** In the tree control on the Downloads page, expand **Products> Unified Communications> Unified Communications Applications> Messaging> Unity Connection**, and select **Unity Connection Version 14SU6**.
- Step 3** On the Select a Software Type page, select **Cisco Unity Connection Updates**.
- Step 4** On the Select a Release page, select **14 SU6**, and the download buttons appear on the right side of the page.
- Step 5** Confirm that the computer you are using has sufficient hard-disk space for the downloaded files. (The download descriptions include file sizes.)
- Step 6** Select the applicable download, then follow the on-screen prompts to complete the download, making note of the MD5 value.

Restricted version	UCSInstall_CUC_14.0.1.16900-10.sgn.iso
Unrestricted version	UCSInstall_CUC_UNRST_14.0.1.16900-10.sgn.iso

Note

The VOS version for above mentioned ISO is 14.0.1.16900-4.

- Step 7** Use a checksum generator to confirm that the MD5 checksum matches the checksum that is listed on Cisco.com. If the values do not match, the downloaded files are damaged.

Caution

Do not attempt to use a damaged file to install software, or the results will be unpredictable. If the MD5 values do not match, download the file again until the value for the downloaded file matches the value listed on Cisco.com.

Free checksum tools are available on the Internet, for example, the Microsoft File Checksum Integrity Verifier utility. The utility is described in Microsoft Knowledge Base article 841290, *Availability and Description of the File Checksum Integrity Verifier Utility*. The KB article also includes a link for downloading the utility.

Step 8

If you are installing from a DVD, burn the DVD, noting the following considerations:

- Choose the option to burn a disc image, not the option to copy files. Burning a disc image will extract the thousands of files from the .iso file and write them to a DVD, which is necessary for the files to be accessible for the installation.
- Use the Joliet file system, which accommodates filenames up to 64 characters long.
- If the disc-burning application that you are using includes an option to verify the contents of the burned disc, choose that option. This causes the application to compare the contents of the burned disc with the source files.

Step 9

Confirm that the DVD contains a large number of directories and files.

Step 10

Delete unnecessary files from the hard disk to free disk space, including the .iso file that you downloaded.

Reverting to the Unity Connection Version on the Inactive Partition

See the “[Rollback of Cisco Unity Connection](#)” section of the “Upgrading Cisco Unity Connection” chapter of the *Install, Upgrade, and Maintenance Guide for Cisco Unity Connection Release 14* at https://www.cisco.com/c/en/us/td/docs/voice_ip_comm/connection/14/install_upgrade/guide/b_14cuciumg/b_14cuciumg_chapter_010.html.

If a Unity Connection cluster is configured, revert to the previous version on the publisher server first, then on the subscriber server.

Caveat Information

You can find the latest caveat information for Unity Connection version 14SU6 by using Bug Toolkit, an Online tool available for customers to query defects according to their own needs.

Bug Toolkit is available at <https://bst.cloudapps.cisco.com/bugsearch/>. Fill in your query parameters by using the custom settings in the Advanced Settings option.



Note To access Bug Toolkit, you must be logged on to Cisco.com as a registered user.

This section contains the following caveat information:

- [Open Caveats—Unity Connection Release 14SU6, on page 7](#)
- [Resolved Caveats—Unity Connection Release 14SU6, on page 7](#)
- [Related Caveats—Cisco Unified Communications Manager 14SU6 Components that are Used by Unity Connection 14SU6, on page 8](#)

Open Caveats—Unity Connection Release 14SU6

Click a link in the Caveat Number column to view the latest information on the caveat in Bug Toolkit. (Caveats are listed in order by severity, then by component, then by caveat number.)

Table 1: Unity Connection Release 14SU6 Open Caveats

Caveat Number	Component	Severity	Description
CSCwt07007	speechview	3	Speechview Service fails to apply the transcription to User Inbox due to Encoding or code set not supported.
CSCws32507	licensing	3	Authorization Expiry Timer Not Updating Due to Periodic license update timer got blocked/stopped.
CSCws21258	pca	3	Only the First 6 Destinations Displayed Under Cisco PCA > Call Transfer rules.
CSCws47178	setup	3	Cluster status not showing on subscriber node after M2 migration to Release 15.
CSCwo60229	api	3	Rest-Tomcat stuck occasionally while deploying the war files leading to 503/502 service unavailable/gateway timeout for VMrest.

Resolved Caveats—Unity Connection Release 14SU6

Click a link in the Caveat Number column to view the latest information on the caveat in Bug Toolkit. (Caveats are listed in order by severity, then by component, then by caveat number.)

Table 2: Unity Connection Release 14SU6 Resolved Caveats

Caveat Number	Component	Severity	Description
CSCws00641	messaging	3	Logic to fetch the Token on Retry is failing due to double Encoding of resource uri if first request timeout due to network.

Caveat Number	Component	Severity	Description
CSCwq27598	setup	3	DRS restore or Upgrade fails at DB component with SQLCODE -242 non-exclusive access ISAM 106

Related Caveats—Cisco Unified Communications Manager 14SU6 Components that are Used by Unity Connection 14SU6

Table 3 below describes the Cisco Unified Communications Manager components that are used by Cisco Unity Connection.

Caveat information for the Cisco Unified CM components is available in the following documents:

- *ReadMe for Cisco Unified Communications Manager Release 14SU6* on the download page for 14SU6 (start at <https://software.cisco.com/download/home/280082558>).

Table 3: Cisco Unified CM 14 Components that are used by Unity Connection 14SU6

Cisco Unified CM Component	Description
backup-restore	Backup and restore utilities
ccm-serviceability	ccm-serviceability Cisco Unified Serviceability web interface
cdp	Cisco Discovery Protocol Drivers
cli	Command-line interface (CLI)
cmui	Certain elements in the Unity Connection web interfaces (such as search tables and splash screens)
cpi-afg	Cisco Unified Communications Answer File Generator
cpi-appinstall	Installation and upgrades
cpi-cert-mgmt	Certificate management
cpi-diagnose	Automated diagnostics system
cpi-os	Cisco Unified Communications Operating System
cpi-platform-api	Abstraction layer between the Cisco Unified Communications Operating System and the applications hosted on the platform
cpi-security	Security for connections to the server
cpi-service-mgr	Service Manager (ServM)
cpi-vendor	External vendor issues
cuc-tomcat	Apache Tomcat and third-party software
database	Installation and access to the configuration database (IDS)
database-ids	IDS database patches
ims	Identity Management System (IMS)
rtmt	Real-Time Monitoring Tool (RTMT)

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.

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.

Further information regarding U.S. export regulations may be found at

<https://research.ucdavis.edu/wp-content/uploads/Export-Control-Overview-of-Regulations.pdf>

