



ReadMe for Cisco Unified Communications Manager Release 8.5(1)SU1

Revision 2

Updated February 9, 2011

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Note

To view the release notes for previous versions of Cisco Unified Communications Manager, choose the Cisco Unified Communications Manager version from the following URL:

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



Note

Please review all sections in this document pertaining to installation before you install this Service Update (SU). Failure to install this SU as described may result in inconsistent Cisco Unified Communications Manager behavior.

Before you install Cisco Unified Communications Manager, Cisco recommends that you review the [“Important Notes” section on page 3](#) for information about issues that may affect your system.



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Introduction

This 8.5(1)SU1 ReadMe file contains important information about installation procedures and resolved caveats for Cisco Unified Communications Manager release 8.5(1)SU1. This SU can be applied to Cisco Unified Communications Manager, Business Edition and Cisco Unity Connection.

System Requirements

The following sections comprise the system requirements for this release.

Server Support

Make sure that you install and configure this SU on a Cisco Media Convergence Server (MCS) or a Cisco-approved HP server configuration or a Cisco-approved IBM server configuration.

To find which servers support Cisco Unified CM Release 8.5(1), refer to the Cisco Unified Communications Manager Server Support Matrix at

http://www.cisco.com/en/US/prod/collateral/voicesw/ps6790/ps5748/ps378/prod_brochure0900aecd8062a4f9.html



Note

Make sure that the matrix shows that your server model supports Cisco Unified CM Release 8.5(1).

Uninterruptible Power Supply

Ensure that you connect each Unified CM node to an uninterruptible power supply (UPS) to provide backup power and protect your system.



Caution

Failure to connect the Cisco Unified Communication Manager nodes to a UPS may result in damage to physical media and require a new installation of Cisco Unified CM.

Version and Description

This SU is a cumulative update that incorporates all of the fixes and changes from Cisco Unified Communications Manager 8.5(1), along with additional changes that are specific to this SU.



Note

You can only install this SU on Cisco Unified Communications Manager Release 6.1(4x), 6.1(5x), 7.1(3x), 7.1(5x), 8.0(1x), 8.0(2x), 8.0(3x), or 8.5(1). This SU will not install over any 8.5(1)es's. Upgrades from 6x and 7x need to be requested via PUT (www.cisco.com/upgrade) to obtain the necessary license.

See the Compatibility Matrix for further details:

http://www.cisco.com/en/US/docs/voice_ip_comm/cucm/compat/ccmcompatr.html

Important Notes

SUs do not impact system compatibility unless specifically stated.

Cisco provides the following guidance to help you successfully upgrade Cisco Unified Communications Manager software:

- To minimize call-processing interruptions during the upgrade process, register all devices to servers that are running the same version of Cisco Unified Communications Manager software. Make sure that you register all devices to the backup Cisco Unified Communications Manager server or to the primary Cisco Unified Communications Manager server, but not to both the backup and primary servers.

New and Changed Information

The following issues have been resolved in this SU:

- [64bit TSP and media driver](#)
- [Session bandwidth modifier enhancement](#)
- [Multiple PVDM module support in BE3000](#)
- [Disabling iSAC audio coded in service parameter](#)
- [MWI notification through a non QSIG SIP Trunk](#)

64bit TSP and media driver

TSP now supports 64bit TAPI applications natively on Windows 64Bit platform (Windows 2008 R2 & Windows 7 64bit). It also supports secure connection to CTI Manager.

Media Driver supports 64bit natively for end-point media termination on CTI devices. Support for SRTP is planned for future releases.

Legacy TSP Wave Driver does NOT support 64Bit. Wavedriver on 32 bit TSP will no longer be supported after Release 9.0.

Session bandwidth modifier enhancement

Handling of the session bandwidth modifiers have been implemented as a limited solution in this SU:

- In general, when UCM determines the video bandwidth (value of TIAS) by taking the minimum of (received video TIAS, region*1000, negotiated codec bit rate).
- UCM retrieves the session bandwidth value from the received video mline TIAS value. In this release, even when the session bandwidth modifier is received in the SDP, UCM uses the video mline TIAS value as its session level bandwidth modifier value (or region value). In most cases, this value is the same or very close to the received session level bandwidth modifier value.

Multiple PVDM module support in BE3000

The Cisco 2901 gateway uses a PVDM3-128 module and a PVDM-64 module. The gateway is configured with IOS commands for the PVDM3-128 that are automatically generated from the Cisco Unified Communications Manager Business Edition 3000. Because the interface generates IOS commands only for the PVDM3-128 module, changes for the supporting PVDM-64 module must be done manually. For information about how to make changes for the PVDM-64 module, refer to the IOS configuration document that lists the configuration to use with the PVDM-64 module.

Disabling iSAC audio coded in service parameter

This SU allows disabling of the iSAC in service parameter for devices that don't support this audio codec.

MWI notification through a non QSIG SIP Trunk

Customers are now able to receive MWI notification through a non QSIG SIP Trunk using Unsolicited Notify even when this non-QSIG SIP Trunk is part of a Route List.

Firmware Upgrade Issues

For all SCCP and SIP firmware upgrades from firmware release versions earlier than 8.3(3) to version 8.5(2)SR1 or greater, you must first upgrade your firmware to version 8.5(2). Once you have upgraded to version 8.5(2), you can upgrade your IP Phone to version 8.5(2)SR1 or later. Refer to the *Firmware Versions in this Release* section of this document to determine the firmware load provided in this SU.

For additional details, Firmware Upgrade Instructions, and Firmware Download locations please see:

SCCP

http://www.cisco.com/en/US/docs/voice_ip_comm/cuipph/firmware/8_5_2/english/release/notes/7900_852SR1.html#wp57602

SIP

http://www.cisco.com/en/US/docs/voice_ip_comm/cuipph/firmware/8_5_2/english/release/notes/7900_852SR1.html#wp147343

Related Documentation

To view documentation that supports Cisco Unified CM Release 8.5(1), go to:

http://www.cisco.com/en/US/docs/voice_ip_comm/cucm/docguide/8_5_1/dg851.html

Before You Begin

Before you upgrade the software version of Cisco Unified Communications Manager, verify your current software version.

To do that, open Cisco Unified Communications Manager Administration. The following information displays:

- Cisco Unified Communications Manager Administration System version

Installation Instructions



Note

Apply this SU to all of your Cisco Unified Communications Manager servers, beginning with the publisher server and TFTP server.

Refer to the “Software Upgrades” section of the *Cisco Unified Communications Operating System Administration Guide, Release 8.5(1)* for detailed information about doing this upgrade:

http://www.cisco.com/en/US/docs/voice_ip_comm/cucm/cucos/8_5_1/cucos/iptpch7.html



Note

Because the 8.5.1.11900-21 build is a non-bootable ISO, it proves useful only for upgrades. You cannot use it for new installations.

Release 8.5(1) is available in both restricted (which is the release type that has always been available from Cisco) and unrestricted versions of software to comply with import / export restrictions to various countries. The unrestricted version is available in limited markets. Please refer to the 8.5(1) Release Notes referenced above for a more detailed description.

The file names and MD5 values you will use for this upgrade are:

- UCSInstall_UCOS_8.5.1.11900-21.sgn.iso_part1of3
- UCSInstall_UCOS_8.5.1.11900-21.sgn.iso_part2of3
- UCSInstall_UCOS_8.5.1.11900-21.sgn.iso_part3of3

The **MD5** for the Restricted combined download is: 997f2f19b6fb94b32d172856ac63087d

Or for the Unrestricted version:

- UCSInstall_UCOS_UNRST_8.5.1.11900-21.sgn.iso_part1of3
- UCSInstall_UCOS_UNRST_8.5.1.11900-21.sgn.iso_part2of3
- UCSInstall_UCOS_UNRST_8.5.1.11900-21.sgn.iso_part3of3

The **MD5** for the Unrestricted combined download is: 849f7ce8a2ab12ecf560747f6af98275

Reverting to a Previous Version



Note

Uninstall the SU on all servers in the cluster in the same order in which you performed the installation.

Refer to the “Software Upgrades” section of the *Cisco Unified Communications Operating System Administration Guide, Release 8.5(1)* for detailed instructions on “Reverting to a Previous Version.”
http://www.cisco.com/en/US/docs/voice_ip_comm/cucm/cucos/8_5_1/cucos/iptpch7.html

Caveats

Caveats describe unexpected behavior on a Cisco Unified Communications server. The following sections contain lists and descriptions of resolved and open caveats in this release.

Resolved Caveats

Resolved Caveats for Cisco Unified Communications Manager Release 8.5(1)SU1 describes possible unexpected behaviors in Cisco Unified Communications Manager Release 8.5(1).

Resolved Caveats for Cisco Unified Communications Manager Release 8.5(1)SU1

The following information comprises unexpected behavior that is addressed by this SU of Cisco Unified Communications Manager.

Resolved CUCM Caveats in 8.5(1)SU1

- [CSCtn04482](#) : Switch Back failing from CUCMBE3K SU to FCS build
- [CSCtk05872](#) : Update the location of logs to be collected to /var instead of /common
- [CSCtl78338](#) : CUCMBE Error after adding user
- [CSCtl71629](#) : BE3k Extension Mobility phone service doesn't work- incorrect IP address
- [CSCtl72944](#) : The system needs to be restarted after Country Pack upgrade
- [CSCtl70440](#) : Fresh Installation of build 8.5.1.11900-11failed
- [CSCtl04797](#) : Warning for battery when try to upgrade through CLI on 45H2 for 8.5.1
- [CSCtl56703](#) : TSP upgrade fail when UAC is enabled on client PC
- [CSCtl56696](#) : Need to correct dwSize in TSP devSpecific AP
- [CSCtl54197](#) : All-LANG CUCM not able to install Phone Only locales with CUCM 8.5
- [CSCtl43008](#) : LINEERR_ALLOCATED if Media Driver port used in TSP instances/clusters
- [CSCtk97797](#) : Coutry pack upgrade not supported
- [CSCtj47422](#) : Duplicate value in calledPartyName and lastRedirectingPartyName in CPIC
- [CSCtj33840](#) : During Installation - Unity Connection Message stays for 30 mins
- [CSCtl09191](#) : Telnet & FTP commands removed from platform
- [CSCtk61315](#) : Support Ascom TLS SIP Gateway on sipline
- [CSCtk11527](#) : Support iSAC options in the Service Parameters page and media side
- [CSCtj90520](#) : UCM DB InsertDyn for RecordingDynamic doesn't consider existing records
- [CSCti71796](#) : CUCM negotiate media optional parameters wrongly
- [CSCtk94726](#) : Change 2901 generated config to work with PVD3M3-128
- [CSCtk64764](#) : Unable to generate log file from CUCMBE3K
- [CSCtk54298](#) : Password validation message should be modified in CUCM User page
- [CSCtk36409](#) : Inconsistent default settings on Default Usage Profile and User Defined
- [CSCtk33811](#) : Not able to edit or duplicate the UsageProfiles in FirstTimeSetup Wizard
- [CSCtk15359](#) : Bandwidth Between Sites Dropdownbox needs to be changed w.r.t choices
- [CSCtk05012](#) : During Transfer & Conf. played default MOH instead of from USB AudioJack
- [CSCtj94638](#) : Default Gateway set to blank in this particular scenario

[CSCtj88414](#) : CUCMUser Help link broken
[CSCtj88049](#) : Log Collection broken on IE 8
[CSCtj87819](#) : IE8 Spreadsheet Upload fail for Import Users/Phones from CUCM Admin Page
[CSCtj86335](#) : Spreadsheet upload fails in First wizard in IE8 & file name shows wrong
[CSCtj86315](#) : Spread Sheet Upload fails using USB in First Time Setup Wizard
[CSCtj86153](#) : Unable to choose all the options for PRI protocol in Port0/1Gateway page
[CSCtj59450](#) : Unable to add a hunt list in Unified CM Business Edition Admin Interface
[CSCtj55430](#) : Post install Gateway screen doesnt come in chinese/French
[CSCtj51584](#) : CUCMBE3K sites -frist + button is disabled of 1st entry
[CSCtj46130](#) : User add should not be successfull when password is set with spaces.
[CSCtj42705](#) : Sites online help for Unified CMBE 3k Admin Interface doesn't work
[CSCtj36215](#) : Unable to login CUCMAdmin if admin name set to reserved UserID's
[CSCtj32810](#) : Save success message is not displayed in cucmuser page in this scenario
[CSCtj32730](#) : Able to update PhoneApplication name to the one which already exists
[CSCtj32572](#) : Deleted DN apears in AA "Transfer to Line" option in this scenario
[CSCtj32525](#) : User can backup and restored voice mails
[CSCtj32145](#) : Need a warning message in Voice Feature Settings page
[CSCtj32118](#) : Calender in system setting Date & Time displays 90000 or 899999
[CSCtj31637](#) : Drop down in FirstWizard sites pages should throw error in this scenario
[CSCtj29959](#) : Sys Time Zone takes wrong when country language selected CANADA inWizard
[CSCtj28317](#) : Unable to Complete First Wizardon Build 8.5(0.98000.106) in one scenario
[CSCtj27992](#) : G/W Port0/1,InhibitRestartsatPRI Initialization save results not persist
[CSCtj27918](#) : Warning Msg. shld be displayed wen usr Changes any Seting in Gateway Pg
[CSCtj26017](#) : No error mesg when user changes MTU size manually below 552 bytes
[CSCtj20687](#) : CUCMAdmin takes to homepage if clicks on PhoneApp. in UsageProfileon IE8
[CSCtj20311](#) : No Error thrown on Uploading incorrect format file for Automated Setup
[CSCti50026](#) : Click on Save button drop down doesn't goes away in Phone Template
[CSCth83257](#) : *Help* link doesnt display in Add Users/Phones
[CSCtl11358](#) : Incorrect video codec negotiated for 7985--sip ict(eo)--TBH323 call
[CSCtk67273](#) : CM Pub upgrade failed due to not enough disk space
[CSCtk55956](#) : UCM rejects the unregister with 503 service not avail when port changed
[CSCtj83833](#) : CUCM Session Bandwidth Modifier Support - BAT Changes
[CSCtj81566](#) : CUCM Session Bandwidth Modifier Support - Media Changes
[CSCtj25256](#) : PlaceholderDefect -checkin of combined 32/64bit TSP Installshield Change
[CSCti70460](#) : cimserver core
[CSCti52009](#) : ALL-LANGTSP Some files and folders are remained after uninstallation.
[CSCti07904](#) : PHONE_REMOVE is reported if "allow control of device" flag is restricted
[CSCsy86476](#) : TSP 8.0.0.4 parameters doesn't accepts value with invalid number of zero
[CSCtl11860](#) : 8.5(1)su1 upgrade rules to prevent install over ineligible ES's
[CSCtk94361](#) : CUCM populated video BW in session level BW modifier in audio only call
[CSCtk76284](#) : SIP TCT Phone keep alive timeout issue
[CSCtk59077](#) : Incorrect video codec negotiated for 7985--sip ict(eo)--TBH323 call
[CSCtk34812](#) : RHSA-2010 0926-1 KRB5 Update
[CSCtk30494](#) : Need to cleanup mTempCalls and Cdfc in some DVO cancel cases
[CSCtk14487](#) : H323 on UCM should CANCEL the DVOR call when DVOR failure happens
[CSCtk05474](#) : Call Resume fail when far end dual mode phone registered in WiFi and Cal
[CSCtj87482](#) : Error Office voicemail number is empty on Nokia client when accessing VM
[CSCtj86513](#) : MGCP Gateway fails to do overlap sending when using primary-net5

[CSCtj82693](#): CUCM Session Bandwidth Modifier Support - RSVP Layer Changes
[CSCtj82332](#): CUCM Session Bandwidth Modifier Support - UI Changes
[CSCtj81566](#): CUCM Session Bandwidth Modifier Support - Media Changes
[CSCtj78913](#): DVOF cancel before sending in PSTN call results in DVOR failed
[CSCtj77912](#): CUCM Session Bandwidth Modifier Support - SIPLine changes
[CSCtj67944](#): handin from GSM to Wifi failed when GSM call is delay anchored
[CSCtj58521](#): Session bandwidth modifier to be signaled in SDP
[CSCtj51486](#): Incorrect session level TIAS value in Early Offer
[CSCtj45323](#): Support DND and Privacy CNF for CUMC enabled dual mode
[CSCtj16839](#): Nokia Dragons CUMC keep showing registered after MI deleted and reset
[CSCtj08268](#): SIP trunk call to a PBX over SME fails
[CSCti69723](#): Park Soft Key visible on Connected State
[CSCti60705](#): NCC handover to GSM failed if CUMC registered first
[CSCti49250](#): MessageWaitingManager cannot send USOL MWI NOTIFY via Route List

Resolved Cisco Unity Connection Caveats in 8.5(1)SUI

[CSCti98149](#): TTS mapping for localization is wrong
[CSCtn03323](#): US4247 Remove "Exchange 2007" unsupported warnings in CUCA
[CSCti59389](#): VPIM msg "sent to multiple recipients" played for single recipient
[CSCti58952](#): SIB Load Test with Exchange 2003 causes Memory Leak
[CSCti21444](#): UC Bulk Edit changes unspecified field values to defaults
[CSCti03013](#): CCI must filter E.164 phone numbers in older versions
[CSCtk74642](#): UC should be able to delete users even if dependant info is missing
[CSCtk15922](#): SIB DRs & NDRs for secure messages dont show recipients or reason codes
[CSCtk13852](#): Inbox Sending 0s duration msg when msg sent before phone hung up
[CSCth62671](#): SIB2003 - MIME info appears in log files
[CSCti58952](#): SIB Load Test with Exchange 2003 causes Memory Leak
[CSCti21444](#): UC Bulk Edit changes unspecified field values to defaults
[CSCti03013](#): CCI must filter E.164 phone numbers in older versions
[CSCtk74642](#): UC should be able to delete users even if dependant info is missing
[CSCtk15922](#): SIB DRs & NDRs for secure messages dont show recipients or reason codes
[CSCtk13852](#): Inbox Sending 0s duration msg when msg sent before phone hung up
[CSCth62671](#): SIB2003 - MIME info appears in log files
[CSCti57402](#): SIB Update CUCA warnings to indicate Exchange 2003 is now supported
[CSCti56063](#): Mailbox Sync HTTP Connection pool doesn't work for Exchange 2003
[CSCti41489](#): SIB Ex2003 repush msg priority synchs inaccurately
[CSCti18733](#): Notifications for changes in Exchange 2003 are missed intermittently
[CSCti18533](#): SIB Move Ex2003 mbx to diff Ex2003 server -> syncher deletes VMs
[CSCti18173](#): Web Inbox address truncates last letter of address when sending message
[CSCti02980](#): UM Service configured for 'search for servers' doesnt honor auth type
[CSCtk35586](#): Folder item deletion table is not being cleared
[CSCtk35303](#): Inbox Login gets stuck Loading... for user with no mailbox
[CSCtk15922](#): SIB DRs & NDRs for secure messages dont show recipients or reason codes
[CSCtk13770](#): Unfied Message Accounts page for user - box not drawn properly
[CSCtj60293](#): SIB Connection should give the same delivery failure reason code as TUI
[CSCti11333](#): SMTP Notification subject needs to be able to mask caller
[CSCti03013](#): CCI must filter E.164 phone numbers in older versions
[CSCtk62863](#): CDR spin during SBR tbl_folderitemdeletion under SIB load

[CSCth62671](#) : SIB2003 - MIME info appears in log files

Resolved CUCM Caveats in 8.5(1.11001-2); base ES for 8.5(1)SU1

[CSCtl09191](#) : Telnet & FTP commands removed from platform

[CSCtk97313](#) : ConfList wrong cleanup leads to CUCM Core

[CSCtk55956](#) : UCM rejects the unregister with 503 service not avail when port changed

[CSCtk34812](#) : RHSA-2010-0926-1 KRB5 Update

[CSCti98173](#) : Device Status is not fetched properly when device is already on call

[CSCtl05204](#) : CUCM cored for call forward all scenario with EO config on SIP trunk

[CSCtl03511](#) : NM-HDV2-2T1/E1 card does not have all VWIC card options displayed

[CSCtk07477](#) : QSIG enabled SIP trunk call to a PBX over SME fails

[CSCtj92502](#) : CCM does not relay DTMF digit via SIP Notify to SCCP or CTI endpoints

[CSCtk82608](#) : Need to check in 6945 911 SCCP/SIP QED/FW into CUCM 851 = DevicePack

[CSCtk77040](#) : Intermittent MTP leak in certain SIP call scenarios causes call failures

[CSCtk60455](#) : Update Cisco 7921 & 7925 support files for Release 1.4.1

[CSCtk55158](#) : Calls send from Mobile Voice Access show same calling and called number

[CSCtk13774](#) : Upgrade rules to prevent 851 Respins from installing over ES's

[CSCtk05947](#) : CUP PSB testing uncovers missing parameter in SDI call resulting in core

[CSCtq09592](#) : PMR 51856 - DRF restore of SUB components dumps DbMon core

[CSCtf56842](#) : NullPointerException when name in foreignkey table is null

Resolved Cisco Unity Connection Caveats in 8.5(1)es8; base ES for 8.5(1)SU1

[CSCtk62863](#) : CDR spin during SBR tbl_folderitemdeletion under SIB load

[CSCtl11333](#) : SMTP Notification subject needs to be able to mask caller

[CSCth62671](#) : SIB2003 - MIME info appears in log files

[CSCtl03013](#) : CCI must filter E.164 phone numbers in older versions

[CSCtk30413](#) : All-LANG- CUC- Dir path of Inbox localized files in locale installer

[CSCtk35295](#) : Inbox- Comet notifications not working in IE7

[CSCtk30385](#) : All-LANG- CUC- Inbox localized .properties not used

[CSCtl02502](#) : CUPI import from LDAP does not import all fields

[CSCtk63039](#) : Report harvester deletes all data files after parsing

[CSCtj50964](#) : SIB-Ex2003, msgs not deleted for users with special chars in smtp alias

[CSCtj80954](#) : SIB-Ex03 synchronized msgs from CUC Del Items restored as new

[CSCtk35594](#) : Hard delete in UCxn not always synched to Exchange in specific scenario

[CSCtk16409](#) : EWS response not being bubbled up to test button results

[CSCtk35586](#) : Folder item deletion table is not being cleared

[CSCtk08858](#) : Connection replication engine does not handle "R" event properly

Open Caveats

Open Caveats for Cisco Unified Communications Manager Release 8.5(1)SU1 describes a few of the possible unexpected behaviors still remaining in Cisco Unified Communications Manager Release 8.5(1)SU1. For a complete list of open caveats please access the bug toolkit located at:

<http://tools.cisco.com/Support/BugToolKit/>



For more information about an individual defect, click the associated Identifier in the to access the online record for that defect, including workarounds.

Open Caveats:

- [CSCtn29923](#) : CUCMBE 8.5 IP Address Change Procedure Fails resulting in outage
- [CSCtn08402](#) : Switch Back failing on CUCMBE
- [CSCtl92711](#) : System doesn'tallow to login if change from IP1 to IP2&Change backto IP1
- [CSCtl47817](#) : Upgrade from 6.1.4 to 8.5.1 fails due to an IDS crash
- [CSCtl60389](#) : cimserver core after upgrade
- [CSCtl63367](#) : Tomcat - unusually large number of active sessions error

Firmware / Device Loads

SUs contain firmware loads, however, Cisco recommends that you always download the latest firmware load from the Voice Software Download Center.

Phone Firmware

To download phone firmware, follow this procedure:

- Step 1** Go <http://www.cisco.com/cisco/software/navigator.html?mdfid=278875240&i=rp>
- Step 2** Select **IP Telephony** in the right most column
- Step 3** Select **IP Phones** in the right most column
- Step 4** Select the desired phone series in the right most column
- Step 5** Select the desired phone model in the right most column
- Step 6** From the options that display, select the desired software type for your deployment.

Device Packages

Firmware upgrades not explicitly addressed in the Phone Firmware section can be obtained via Dev Packs. To download Dev Packs for this release, follow this procedure:

- Step 1** Go <http://www.cisco.com/cisco/software/navigator.html?mdfid=278875240&i=rp>
- Step 2** Select **IP Telephony** in the right most column
- Step 3** Select **Call Control** in the right most column
- Step 4** Select **Cisco Unified Communications Manager** in the right most column
- Step 5** Select **Cisco Unified Communications Manager Version 7.1** in the right most column
- Step 6** From the options that display, select **Unified Communications Manager/CallManager Device Packages**
- Step 7** From the options that display, select the desired release for your deployment.

Firmware Versions in this Release

Device type	Load name	Version
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3911_3951-sip	3911_3951-sip.8-1-2	8.1(2.0)
3911_3951-sip	3911_3951-sip.8-1-2SR1	8.1(2.0)
6608	6608-4.0.0.32-mgcp	4.0(0.32)
6608cfb	6608cfb-4.0.0.03-sccp	4.0(0.3)
6608mtp	6608mtp-4.0.0.06-sccp	4.0(0.6)
6624	6624-4.0.0.13-mgcp	4.0(0.13)
6901_6911-sccp	6901_6911-sccp.9-1-1-0	9.1(1.0)
6901_6911-sip	6901_6911-sip.9-1-1-0	9.1(1.0)
6945-sccp	6945-sccp.9-1-1-0	9.1(1.0)
6945-sip	6945-sip.9-1-1-0	9.1(1.0)
69xx-sccp	69xx-sccp.9-1-1-0	9.1(1.0)
69xx-sip	69xx-sip.9-1-1-0	9.1(1.0)
7902	7902-8.0.2-sccp	8.0(2.0)
7905	7905-8.0.1.1-sip	8.0(1.1)
7905	7905-8.0.3-sccp	8.0(3.0)
7910	7910-5.0.7.0-sccp	5.0(7.0)
7911_7906-sccp	7911_7906-sccp.9-1-1SR1	9.1(1.0)
7911_7906-sip	7911_7906-sip.9-1-1SR1	9.1(1.0)
7912	7912-8.0.1.1-sip	8.0(1.1)
7912	7912-8.0.3-sccp	8.0(3.0)
7914-sccp	7914-sccp.5-0-4	5.0(4.0)
7915	7915.1-0-4	1.0(4.0)
7920-sccp	7920-sccp.3-0-2	3.0(2.0)
7921-sccp	7921-sccp.1-3-4SR1	1.3(4.0)
7925-sccp	7925-sccp.1-3-4SR2	1.3(4.0)
7931-sccp	7931-sccp.9-1-1SR1	9.1(1.0)
7931-sip	7931-sip.9-1-1SR1	9.1(1.0)
7935-sccp	7935-sccp.3-2-19	3.2(19.0)
7936-sccp	7936-sccp.3-3-20	3.3(20.0)
7937	7937-1-4-3-SCCP	1.4(3.0)
7940-7960	7940-7960-8.12.00-sip	8.12(0.0)
7940-7960-sccp	7940-7960-sccp.8-1-2	8.1(2.0)
7941_7961-sccp	7941_7961-sccp.9-1-1SR1	9.1(1.0)
7941_7961-sip	7941_7961-sip.9-1-1SR1	9.1(1.0)
7942_7962-sccp	7942_7962-sccp.9-1-1SR1	9.1(1.0)
7942_7962-sip	7942_7962-sip.9-1-1SR1	9.1(1.0)
7945_7965-sccp	7945_7965-sccp.9-1-1SR1	9.1(1.0)
7945_7965-sip	7945_7965-sip.9-1-1SR1	9.1(1.0)
7970_7971-sccp	7970_7971-sccp.9-1-1SR1	9.1(1.0)
7970_7971-sip	7970_7971-sip.9-1-1SR1	9.1(1.0)
7975-sccp	7975-sccp.9-1-1SR1	9.1(1.0)
7975-sip	7975-sip.9-1-1SR1	9.1(1.0)
7985	7985-4-1-7-0-sccp	4.1(7.0)
8961	8961.9-1-1SR1	.1(1.0)
9951	9951.9-1-1SR1	9.1(1.0)
9971	9971.9-1-1SR1	9.1(1.0)
ata	ata-3.2.4-sccp	3.2(4.0)

ata187

ata187.9-0-3-0

9.0(3.0)

Cisco Unity Connection RPMs

CCM Reference Build: 8.5.1.11900-21

Cisco Unity RPMs:

BuiltRPMsList

NRec-9.0-14.i386-rhel3.rpm
 NRec-en-US-9.0-0.i386-rhel3.rpm
 NSS-5.0.9-201001141015.i386-linux.rpm
 NuanceVersion-4.0.3.3-50.i386.rpm
 cuc-8.5.1ES16.11900-16.i386.rpm
 cuc-base-8.5.1ES16.11900-16.i386.rpm
 cuc-bin-8.5.1ES16.11900-16.i386.rpm
 cuc-etc-8.5.1ES16.11900-16.i386.rpm
 cuc-install-8.5.1ES16.11900-16.i386.rpm
 cuc-jetty-8.5.1ES16.11900-16.i386.rpm
 cuc-languagepack-enu-8.5.1ES16.11900-16.i386.rpm
 cuc-lib-ext-8.5.1ES16.11900-16.i386.rpm
 cuc-lib-jar-8.5.1ES16.11900-16.i386.rpm
 cuc-lib-so-8.5.1ES16.11900-16.i386.rpm
 cuc-links-8.5.1ES16.11900-16.i386.rpm
 cuc-productid-8.5.1ES16.11900-16.i386.rpm
 cuc-python-8.5.1ES16.11900-16.i386.rpm
 cuc-python-site-8.5.1ES16.11900-16.i386.rpm
 cuc-share-8.5.1ES16.11900-16.i386.rpm
 nvn-American-English-en-US-Samantha-5.0.0-9133.i386.rpm
 nvn-api-5.0.2-10035.i386.rpm

Plug-In Report

 cm-rtmt-client-plugin-0.0.0.2-0.i386.rpm
 cm-taps-plugin-7.0.2.0-1.i386.rpm
 cm-axlsqtoolkit-plugin-1.1.0.0-1.i386.rpm
 cm-tsp-plugin-8.5.1.7-0.i386.rpm
 cm-ctlc-plugin-6.0.0.1-1.i386.rpm
 cm-jtapi-plugin-8.5.1.10000-1.i386.rpm

TZDATA file

-----	Version
.platform-tzdata-2010i-1.el4.i386.rpm	2010-i

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