# Business Edition 6000 Software Load Summary Export Restricted Version 9X10X-K9-07

This document details the software that has been preloaded on this server for your convenience.

Every attempt is made to keep the software versions in this build as up to date as possible; however, it may be the case that newer code has been released since this server was manufactured. Before installing, please ensure that you have the latest versions, available either from Cisco Software Center (CSC), or via Cisco Electronic Software Delivery (eSD). Details of how to use Electronic Software Delivery are provided via email when ordering licenses for your chosen applications. Table 2 below lists the included files and indicates where they may be found online for download.

## Installed Applications

Business Edition 6000 servers ship with a number of application virtual machines preinstalled to simplify system deployment. Unified communications applications are either installed to the "skip" configuration point, meaning that they are ready to accept system configuration and complete installation when first started, or preconfigured, meaning that they are fully installed and configured with a common baseline configuration. Prime Collaboration Provisioning is also preinstalled and configured, ready to add users and devices to the preconfigured applications.

Configuration for "skip" installed applications may be entered using the system wizard via the virtual machine console, or by providing a platformConfig.xml configuration file. The installation process completes without further interaction after providing this configuration. Refer to the Business Edition 6000 Installation Guide for further information. Table 1 summaries the installed applications for this build.

**Table 1.**  Preinstalled Applications (New and updated software **highlighted**)

| Application | Version | Install Option | Pre-installation Method |
|---|---|---|---|
| Cisco Unified Communications Manager | 10.5(2) | 1000 Users | Fully installed and preconfigured application |
| Cisco Unified Communications Manager IM & Presence | 10.5(2) | 1000 Users | Fully installed and preconfigured application |
| Cisco Unity Connection | 10.5(2) | 1000 Users | Fully installed and preconfigured application |
| Cisco Unified Contact Center Express | 10.6(1) | 100 Agents | Partial (skip) installed application |
| Cisco Prime Collaboration Provisioning | 10.6(0) | Small | Fully installed and preconfigured application |

## Preloaded Applications - Version Choice

The hypervisor datastore on this server includes installation files for both versions 9 and 10 unified communications (UC) applications (Cisco Unified Communications Manager, Cisco Unity Connection, Cisco Unified Communications Manager Instant Messaging and Presence Server and Prime Collaboration Provisioning). You may install any of the other preloaded applications with either of these UC releases. Unified communications version 9 *or* 10 applications must be used together. Table 2 details the files included in the datastore and indicates which to use for either a version 9 or 10 unified communications solution.

**Table 2.** Preloaded Software (New and updated software **highlighted**)

| Application / File | Filename | Access | Version 9 Solution | Version 10 Solution |
|---|---|---|---|---|
| **Cisco Unified Communications Manager & Cisco Unity Connection[1]** | | | | |
| - Common version 9 application image | Bootable_UCSInstall_UCOS_9.1.2.10000-28.sgn.iso | eSD | ✓ | |
| - Version 9 recovery image | 9.1.2.10000-28-recovery.iso | CSC | ✓ | |
| - Version 9 UCM virtual machine template | cucm_9.1_vmv8_v1.7.ova | CSC | ✓ | |
| - Version 9 CUC virtual machine template | CUC_9.1_vmv8_v1.5.ova | CSC | ✓ | |
| **- Version 9 Service Update 2a file** | **UCSInstall_UCOS_9.1.2.12901-3.sgn.iso** | CSC | ✓ | |
| **- Bash vulnerability patch for version 9** | **ciscocm.bashupgrade.cop.sgn** | CSC | ✓ | |
| **- Common version 10 application image** | **Bootable_UCSInstall_UCOS_10.5.2.10000-5.sgn.iso** | eSD | | ✓ |
| **- Version 10 recovery image** | **10.5.2.10000-5-recovery.iso** | CSC | | ✓ |
| **- Version 10 UCM virtual machine template** | **cucm_10.5_vmv8_v1.8.ova** | CSC | | ✓ |
| **- Version 10 CUC virtual machine template** | **CUC_10.5_vmv8_v1.5.ova** | CSC | | ✓ |
| **Cisco Unified Communications Manager IM & Presence** | | | | |
| - Version 9 application image | Bootable_UCSInstall_CUP_9.1.1.30000-3.sgn.iso | eSD | ✓ | |
| - Version 9 recovery image | 9.1.1.30000-3-recovery.iso | eSD | ✓ | |
| **- Version 9 Service Update 4 file** | **UCSInstall_CUP_9.1.1.61900-7.sgn.iso** | CSC | ✓ | |
| **- Bash vulnerability patch for version 9** | **ciscocm.bashupgrade.cop.sgn.imp.zip** | CSC | ✓ | |
| - Version 9 virtual machine template | cucm_im_p_9.x_vmv8_v1.1.ova | CSC | ✓ | |
| **- Version 10 application image** | **Bootable_UCSInstall_CUP_10.5.2.20000-1.sgn.iso** | eSD | | ✓ |
| **- Version 10 recovery image** | **10.5.2.20000-1-recovery.iso** | eSD | | ✓ |
| **- Version 10 virtual machine template** | **cucm_im_p_10.5_vmv8_v1.1.ova** | CSC | | ✓ |
| **Cisco Emergency Responder** | | | | |
| **- Application image** | **Bootable_UCSInstall_CER_10.5.1.10000-5.sgn.iso** | eSD | ✓[2] | ✓ |
| **- Recovery image** | **10.5.1.10000-5-recovery.iso** | eSD | ✓ | ✓ |
| **- Virtual machine template** | **cer_10.5_vmv8_v1.6.ova** | CSC | ✓ | ✓ |
| **Cisco Paging Server** | | | | |
| **- Virtual application installer** | **CiscoPagingServer_9.1.1.ova** | CSC | ✓ | ✓ |
| **Cisco Unified Contact Center Express** | | | | |
| **- Version 10 application image** | **Bootable_UCSInstall_UCCX_10_6_1_UCOS_10.6.1.10000-39.sgn.iso** | eSD | ✓ | ✓ |
| **- Version 10 virtual machine template** | **UCCX_10.6_vmv8_v2.5.ova** | CSC | ✓ | ✓ |
| **Cisco Telepresence Conductor** | | | | |
| **- Virtual application installer** | **conductor-xc3_0_0-BE6K.ova** | CSC | ✓ | ✓ |
| **Cisco Telepresence Video Communication Server / Expressway** | | | | |
| **- Virtual application installer** | **s42700x8_5_1.ova** | CSC | ✓ | ✓ |
| **Cisco Telepresence Server on Virtual Machine** | | | | |
| **- Virtual application installer** | **Cisco_ts_VirtualMachine_4.1_1.79.ova** | CSC | ✓ | ✓ |

[1] Version 9 and 10 upgrade images are available via eSD.
[2] Requires Prime License Manager Version 10.

| Application / File | Filename | Access | Version 9 Solution | Version 10 Solution |
|---|---|---|---|---|
| **Cisco Telepresence Content Server** | | | | |
| **- TCS application bundle** | **TCS_6.2_BE6K_Package.zip** | CSC | ✓ | ✓ |
| **Cisco Telepresence Management Suite** | | | | |
| **- TMS application installer** | **Cisco_TMS_14_6.zip** | CSC | ✓ | ✓ |
| **- TMS XE application installer** | **Cisco_TMSXE_4.1.zip** | CSC | ✓ | ✓ |
| **- TMS PE application installer** | **Cisco_TMSPE_1.4.zip** | CSC | ✓ | ✓ |
| **Cisco Prime Collaboration Provisioning** | | | | |
| **- Version 10 virtual application installer** | **cpc-provisioning-10.6.0-1015-small.ova** | CSC | ✓[3] | ✓ |
| **- Version 10 Batch Provisioning Templates** | **Batch_samples_PCP10.6.zip** | - | ✓ | ✓ |
| **Virtualization Hypervisor** | | | | |
| - Application image (optional downgrade) | ESXi-5.1.0-1483097-custom-Cisco-5.1.2.2.iso | eSD or VMware | ✓ | ✓ |
| - Application image | ESXi-5.5.0-2068190-custom-Cisco-5.5.2.2.iso | eSD or VMware | ✓ | ✓ |
| **- Client Installation package** | **VMware-viclient-all-5.5.0-1993072.exe** | VMware | ✓ | ✓ |

## Additional Software

To ensure consistency across Cisco Collaboration products, licensing purchased with the Business Edition 6000 may also entitle you to use the applications listed in the following table.  Software for these applications have not been included in this software bundle as they may require hypervisor licensing or hardware resources that are not typically available with Business Edition servers.  If you would like to use these applications and have the appropriate license and hardware, software may be obtained through eSD or Software Center.

**Table 3.**    Additional Software

| Application | Entitlement / Requirements | Access |
|---|---|---|
| Cisco Prime Collaboration Deployment | Available with all UCM 10.x user license purchases.  Requires Foundation Hypervisor license for managed hosts. | eSD |
| Cisco Prime Collaboration Assurance | Standard license available for all UCM deployments. Small installations require 4 vCPU and 14GB vRAM. | CSC |
| Cisco WebEx Meeting Server | Available with CUWL Pro licensing.  Requires dedicated server and Foundation Hypervisor license and vSphere license. | eSD |
| Cisco Prime License Manager | Available as a standalone application if required.  Consider using the integrated version provided with each Unified Communications Manager or Unity Connection installation in the first instance. | eSD |

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[3] BE6000 customers may use Prime Collaboration Provisioning 10 Standard Edition to manage one version 9 or 10 UCM cluster. Note, some PCP features are only available for use with UCM version 10.

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