

# Business Edition 6000 Software Load Summary Export Unrestricted Version 9X10X-XU-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 installed to the “skip” configuration point, meaning that they are ready to accept system configuration and complete installation when first started. Prime Collaboration Provisioning is also preinstalled, ready for configuration.

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 summarizes 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 (UNRST)	10.5(2) XU	1000 Users	Partial (skip) installed application
Cisco Unified Communications Manager IM & Presence (UNRST)	10.5(2) XU	1000 Users	Partial (skip) installed application
Cisco Unity Connection (UNRST)	10.5(2) XU	1000 Users	Partial (skip) installed application
Cisco Unified Contact Center Express	10.6(1)	100 Agents	Partial (skip) installed application
Cisco Prime Collaboration Provisioning	10.5(1)	Small	Fully deployed application OVA

## 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
<b>Cisco Unified Communications Manager &amp; Cisco Unity Connection<sup>1</sup></b>				
- Common version 9 application image	Bootable_UCSInstall_UCOS_UNRST_9.1.2.10000-28.sgn.iso	eSD	✓	
- Version 9 recovery image	9.1.2.10000-28-recovery.iso	<a href="#">CSC</a>	✓	
- Version 9 UCM virtual machine template	cucm_9.1_vmv8_v1.7.ova	<a href="#">CSC</a>	✓	
- Version 9 CUC virtual machine template	CUC_9.1_vmv8_v1.5.ova	<a href="#">CSC</a>	✓	
- <b>Version 9 Service Update 2a file</b>	<b>UCSInstall_UCOS_UNRST_9.1.2.12901-3.sgn.iso</b>	<a href="#">CSC</a>	✓	
- <b>Bash vulnerability patch for version 9</b>	<b>ciscocm.bashupgrade.cop.sgn</b>	<a href="#">CSC</a>	✓	
- <b>Common version 10 application image</b>	<b>Bootable_UCSInstall_UCOS_UNRST_10.5.2.10000-5.sgn.iso</b>	eSD		✓
- <b>Version 10 recovery image</b>	<b>10.5.2.10000-5-recovery.iso</b>	<a href="#">CSC</a>		✓
- <b>Version 10 UCM virtual machine template</b>	<b>cucm_10.5_vmv8_v1.8.ova</b>	<a href="#">CSC</a>		✓
- <b>Version 10 CUC virtual machine template</b>	<b>CUC_10.5_vmv8_v1.5.ova</b>	<a href="#">CSC</a>		✓
<b>Cisco Unified Communications Manager IM &amp; Presence</b>				
- Version 9 application image	Bootable_UCSInstall_CUP_UNRST_9.1.1.30000-3.sgn.iso	eSD	✓	
- Version 9 recovery image	9.1.1.30000-3-recovery.iso	eSD	✓	
- <b>Version 9 Service Update 4 file</b>	<b>UCSInstall_CUP_UNRST_9.1.1.61900-7.sgn.iso</b>	<a href="#">CSC</a>	✓	
- <b>Bash vulnerability patch for version 9</b>	<b>ciscocm.bashupgrade.cop.sgn.imp.zip</b>	<a href="#">CSC</a>	✓	
- Version 9 virtual machine template	cucm_im_p_9.x_vmv8_v1.1.ova	<a href="#">CSC</a>	✓	
- <b>Version 10 application image</b>	<b>Bootable_UCSInstall_CUP_UNRST_10.5.2.20000-1.sgn.iso</b>	eSD		✓
- <b>Version 10 recovery image</b>	<b>10.5.2.20000-1-recovery.iso</b>	eSD		✓
- <b>Version 10 virtual machine template</b>	<b>cucm_im_p_10.5_vmv8_v1.1.ova</b>	<a href="#">CSC</a>		✓
<b>Cisco Unified Contact Center Express</b>				
- <b>Version 10 application image</b>	<b>Bootable_UCSInstall_UCCX_10_6_1_UCOS_10.6.1.10000-39.sgn.iso</b>	eSD	✓	✓
- <b>Version 10 virtual machine template</b>	<b>UCCX_10.6_vmv8_v2.5.ova</b>	<a href="#">CSC</a>	✓	✓
<b>Cisco Prime Collaboration Provisioning</b>				
- <b>Version 10 virtual application installer</b>	<b>cpc-provisioning-10.6.0-1015-small.ova</b>	<a href="#">CSC</a>	✓ <sup>2</sup>	✓
- <b>Version 10 Batch Provisioning Templates</b>	<b>Batch_samples_PCP10.6.zip</b>	-	✓	✓
<b>Virtualization Hypervisor</b>				
- Application image (optional downgrade)	ESXi-5.1.0-1483097-custom-Cisco-5.1.2.2.iso	eSD or <a href="#">VMware</a>	✓	✓
- <b>Application image</b>	<b>ESXi-5.5.0-2068190-custom-Cisco-5.5.2.2.iso</b>	eSD or <a href="#">VMware</a>	✓	✓
- <b>Client Installation package</b>	<b>VMware-viclient-all-5.5.0-1993072.exe</b>	<a href="#">VMware</a>	✓	✓

<sup>1</sup> Version 9 and 10 upgrade images are available via eSD.

<sup>2</sup> 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.

## 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.	<a href="#">CSC</a>
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
Cisco Telepresence Server Virtual Machine	Not included with server as version v4 is only available with export restricted cryptographic software. Download from Cisco.com if required.	<a href="#">CSC</a>
Cisco Telepresence Video Communication Server / Expressway	Not included with server as version X8.2 is only available with export restricted cryptographic software. Download from Cisco.com if required.	<a href="#">CSC</a>



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