



# Preface

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## Purpose

The purpose of this document is to provide the necessary information for administering Cisco Unified Personal Communicator on Cisco Unified Communications Manager IM and Presence Service.

## Audience

This document is intended for administrators of Cisco Unified Personal Communicator.

## Organization

Module	This Module Describes...	Notes
Licensing	<ul style="list-style-type: none"><li>• Licensing requirements for Cisco Unified Presence and Cisco Unified Personal Communicator</li></ul>	<ul style="list-style-type: none"><li>• This is required configuration</li></ul>

Module	This Module Describes...	Notes
	<ul style="list-style-type: none"><li>• This module describes how to configure Cisco Unified Personal Communicator Release 8.x and Cisco Unified Personal Communicator Release 7.x</li><li>• Instructions to configure Cisco Unified Personal Communicator on Cisco Unified Communications Manager</li><li>• Instructions to configure Cisco Unified Personal Communicator on Cisco Unified Presence</li><li>• Configuring firewalls to pass Cisco Unified Personal Communicator traffic</li><li>• Configuring users for point-to-point video calls and for multipoint video conferencing</li></ul>	<ul style="list-style-type: none"><li>• This module is only required if you are deploying Cisco Unified Personal Communicator</li></ul>
Deploying and Upgrading Cisco Unified Personal Communicator	<ul style="list-style-type: none"><li>• Instructions on deploying and upgrading Cisco Unified Personal Communicator</li><li>• Information on installation and use of headsets and other audio devices</li></ul>	<ul style="list-style-type: none"><li>• This module is only required if you are deploying Cisco Unified Personal Communicator</li></ul>

Module	This Module Describes...	Notes
Additional Deployment Information for Cisco Unified Personal Communicator	<ul style="list-style-type: none"> <li>• Instructions to configure the voicemail servers for Cisco Unified Personal Communicator</li> <li>• Instructions to configure the conferencing servers for Cisco Unified Personal Communicator</li> <li>• Instructions to configure the video conferencing resources on Cisco Unified Communications Manager</li> <li>• Updating user configuration after deploying Cisco Unified Personal Communicator</li> </ul>	<ul style="list-style-type: none"> <li>• This module describes optional configuration if you are deploying Cisco Unified Personal Communicator</li> </ul>
Configuring Active Directory for Cisco Unified Personal Communicator	<ul style="list-style-type: none"> <li>• Information about Active Directory and its related mechanisms</li> </ul>	<ul style="list-style-type: none"> <li>• This module is only required if you are deploying Cisco Unified Personal Communicator</li> </ul>
Configuring Additional Registry Keys for Cisco Unified Personal Communicator	<ul style="list-style-type: none"> <li>• Customizations available through registry key settings</li> </ul>	<ul style="list-style-type: none"> <li>• This module is only required if you are deploying Cisco Unified Personal Communicator</li> </ul>

## Related documentation

Cisco Unified Presence Solution Reference Network Design (SRND) Document:

<http://www.cisco.com/go/designzone>

Cisco Unified Presence Compatibility Matrices and Port List:

[http://www.cisco.com/en/US/products/ps6837/products\\_device\\_support\\_tables\\_list.html](http://www.cisco.com/en/US/products/ps6837/products_device_support_tables_list.html)

Cisco Unified Presence Release Notes:

[http://www.cisco.com/en/US/products/ps6837/prod\\_release\\_notes\\_list.html](http://www.cisco.com/en/US/products/ps6837/prod_release_notes_list.html)

Cisco Unified Communications Manager Documentation:

[http://www.cisco.com/en/US/products/sw/voicesw/ps556/tsd\\_products\\_support\\_series\\_home.html](http://www.cisco.com/en/US/products/sw/voicesw/ps556/tsd_products_support_series_home.html)

Cisco Unified Personal Communicator Documentation:

[http://www.cisco.com/en/US/products/ps6844/tsd\\_products\\_support\\_series\\_home.html](http://www.cisco.com/en/US/products/ps6844/tsd_products_support_series_home.html)

## Conventions

This document uses the following conventions:

Convention	Description
boldface font	Commands and keywords are in boldface.
italic font	Arguments for which you supply values are in italics.
[]	Elements in square brackets are optional.
{x   y   z}	Alternative keywords are grouped in braces and separated by vertical bars.
string	A non-quoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks.
screen font	Terminal sessions and information the system displays are in screen font.
boldface screen font	Information you must enter is in boldface screen font.
italic screen font	Arguments for which you supply values are in italic screen font.
^	The symbol ^ represents the key labeled Control - for example, the key combination ^D in a screen display means hold down the Control key while you press the D key.
< >	Nonprinting characters, such as passwords, are in angle brackets.

## Obtain support

For information about 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>