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- [Overview of This Integration](#)

Module	This Module Describes...	Notes
Configuring the Licensing for this Integration	<ul style="list-style-type: none"> <li>• Licensing requirements for Cisco Unified Presence and Cisco Unified Personal Communicator.</li> <li>• Instructions on how to obtain and upload a license file, and how to view license information on Cisco Unified Communications Manager.</li> </ul>	<ul style="list-style-type: none"> <li>• Certain licensing topics are only applicable if you are deploying the Cisco Unified Personal Communicator client.</li> </ul>
Configuring Cisco Unified Communications Manager for Integration with Cisco Unified Presence	<ul style="list-style-type: none"> <li>• Instructions to configure the presence parameters, and the SIP trunk, on Cisco Unified Communications Manager.</li> </ul>	<ul style="list-style-type: none"> <li>• This is required configuration.</li> <li>• Make sure that you complete the prerequisite user and device configuration on Cisco Unified Communications Manager as described in this module.</li> </ul>
Planning a Cisco Unified Presence Multi-node Deployment	<ul style="list-style-type: none"> <li>• Multi-node scalability feature introduction.</li> <li>• Different multi-node deployment models.</li> <li>• DNS configuration options for a multi-node deployment.</li> </ul>	<ul style="list-style-type: none"> <li>• This module is only applicable if you are configuring a multi-node deployment.</li> </ul>
Performing a Cisco Unified Presence Multi-node Deployment	<ul style="list-style-type: none"> <li>• A high-level overview of how to perform a multi-node installation and deployment.</li> <li>• Describes the high-level sequence of tasks when performing a fresh multi-node deployment, and updating an existing multi-node deployment.</li> </ul>	<ul style="list-style-type: none"> <li>• This module is only applicable if you are configuring a multi-node deployment.</li> </ul>
Configuring a Cisco Unified Presence Server for Deployment in the Network	<ul style="list-style-type: none"> <li>• System topology configuration (multi-node)</li> <li>• Cluster-wide SRV address (multi-node)</li> </ul>	<ul style="list-style-type: none"> <li>• Some topics in this module are only applicable to the multi-node deployment, and some are applicable to both</li> </ul>

Previous Topic

## Cisco Unified Presence, Release 7.x -- Module Overview

	<ul style="list-style-type: none"> <li>• Uploading Cisco Unified Presence license file (single node and multi-node)</li> <li>• Presence gateway and service parameters (single node and multi-node)</li> <li>• Turning on Cisco Unified Presence services (single node and multi-node)</li> </ul>	<p>single node and multi-node deployments.</p> <ul style="list-style-type: none"> <li>• You perform certain tasks in this module on the Cisco Unified Presence publisher node, and certain tasks on all nodes in the cluster.</li> </ul>
Configuring Security between Cisco Unified Communications Manager and Cisco Unified Presence	<ul style="list-style-type: none"> <li>• The exchange of <i>self-signed</i> certificates between Cisco Unified Communications Manager and Cisco Unified Presence.</li> </ul>	<ul style="list-style-type: none"> <li>• This module is only required if you want a secure connection between these servers.</li> </ul>
Configuring the Cisco IP PhoneMessenger Service	<ul style="list-style-type: none"> <li>• Instructions to configure Cisco IP PhoneMessenger on Cisco Unified Communications Manager</li> <li>• Instructions to configure Cisco IP PhoneMessenger on Cisco Unified Presence</li> </ul>	<ul style="list-style-type: none"> <li>• This module is only required if you are deploying Cisco IP PhoneMessenger</li> </ul>
Configuring the Cisco Unified Personal Communicator	<ul style="list-style-type: none"> <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>
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</li> </ul>	<ul style="list-style-type: none"> <li>• This module describes optional configuration if you are deploying Cisco Unified Personal Communicator</li> </ul>

	<p>Communications Manager</p> <ul style="list-style-type: none"> <li>• Updating user configuration after deploying Cisco Unified Personal Communicator</li> </ul>	
Deploying and Updating 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>
Integrating the LDAP Directory	<ul style="list-style-type: none"> <li>• Integrating the LDAP directory with Cisco Unified Communications Manager</li> <li>• Integrating the LDAP directory with Cisco Unified Personal Communicator</li> </ul>	<ul style="list-style-type: none"> <li>• This is recommended configuration.</li> </ul>
Configuring a Cisco Unified Presence Intercluster Deployment	<ul style="list-style-type: none"> <li>• Information about intercluster deployments, and how to configure intercluster peers.</li> </ul>	<ul style="list-style-type: none"> <li>• This module is only required if you are configuring a multi-cluster deployment.</li> </ul>

**Related Topics**

- [About the Interfaces with Cisco Unified Communications Manager](#)
- [Cisco and Third-Party Integrations](#)
- [Getting More Information](#)