



# Unified Communications Manager Configuration

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## Configure Unified Communications Manager Server

### Procedure

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- Step 1** From the Operations Console, select **Device Management > Unified CM**.
- Step 2** Click **Add New** to add a new Unified CM or click **Use As Template** to use an existing template to configure the new Unified CM.
- Step 3** Click the following tabs and configure the settings based on your call flow model:
- General** tab. For more information, see [General Settings, on page 2](#).
  - Device Pool** tab. For more information about adding, deleting, and editing a device pool, see [Add or Remove Device From Device Pool](#).
- Note** Enable Cisco AXL Web Service on the Unified CM for the synchronization to work.
- Step 4** To enable Cisco AXL Web Service on the Unified CM, perform the following steps:
- Log on to Unified CM.
  - Open the Cisco Unified Serviceability dashboard and select **Tools > Service Activation**.
  - In the drop down menu, select the Unified CM server that is configured in this Operations Console, and click **Go**.
  - In the Database and Admin Services section, check the box next to Cisco AXL Web Service.
- Step 5** Click **Save**.
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# Unified CM Settings

## General Settings

*Table 1: Unified CM Server—General Tab Settings*

Field	Description	Default	Value	Restart Required
IP Address	The IP address of the Unified CM Server.	None	Valid IP address	No
Hostname	The name of the Unified CM Server	None	Valid DNS names, includes letters in the alphabet, the numbers 0 through 9, and a dash.	No
Description	The description of the Unified CM Server	None	Any text	No
Device Admin URL	The Administration URL for the Unified CM Server	None	A valid URL.  The Operations Console validates the URL for syntax errors but does no validation for the existence of the URL.	No
<b>Enable Synchronization</b>				
Enable synchronization	Select to enable synchronization for location. If enabled, the Operations Console extracts or synchronizes the Unified CM location information from the Unified CM server.	Disabled  When you enable this service, the default value of the Port is 8443.	Enabled or Disabled	No
Username	User name to access the Unified CM AXL interface.	None	Valid Unified CM AXL username.	No
Password	Password to access the Unified CM AXL interface.	None	Valid Unified CM AXL password.	No
Confirm Password	Retype the password to verify that you typed the password correctly.	None	Text must match the text entered in the Password field	No

<b>Field</b>	<b>Description</b>	<b>Default</b>	<b>Value</b>	<b>Restart Required</b>
Port	The port to which the Unified CM server connects while establishing initial contact.	8443	1 through 65,535	No

