



Release Notes for Cisco Unified Communications Manager Express, Release 12.0

First Published: July 28, 2017

Last Updated: July 28, 2017

Contents

- [System Requirements, page 2](#)
- [New and Changed Information, page 4](#)
- [Caveats, page 4](#)
- [Related Documentation, page 5](#)
- [Service and Support, page 5](#)



Introduction

This Release Notes document describes the features of Cisco Unified Communications Manager Express, Release 12.0 (Cisco IOS XE Everest 16.6.1, 15.7(3)M).

**Note**

Only the features Idle URL and New Phone Support (8821/8845/8865) for Cisco Unified Communications Manager Express, Release 12.0 are supported on the 15.7(3)M T-train Release.

To ensure that you have the latest version of this Release Notes, go to <http://www.cisco.com/en/US/partner/products/sw/voicesw/ps4625/index.html>. Choose Release and General Information > Release Notes, and locate the latest release notes pertaining to your release.

System Requirements

- [Memory Requirements, page 2](#)
- [Hardware Supported, page 2](#)
- [Software Compatibility, page 3](#)
- [Determining the Software Version, page 3](#)
- [Upgrading to a New Software Release, page 3](#)
- [Feature Set Tables, page 3](#)

Memory Requirements

The Cisco 2900 Series, 3900 Series, and 3900E Series Integrated Services Routers platforms require 1 GB of DRAM and the Cisco 4000 Series Integrated Services Router platforms require 4 GB of DRAM.

Hardware Supported

Platforms

The following Cisco 4000 Series Integrated Services Router platforms are supported:

- Cisco ISR 4321 Integrated Services Routers
- Cisco ISR 4331 Integrated Services Routers
- Cisco ISR 4351 Integrated Services Routers
- Cisco ISR 4431 Integrated Services Routers
- Cisco ISR 4451 Integrated Services Routers

The following Cisco Integrated Services Router Generation 2 platforms are supported (for 15.7(3)M T-train Release):

- Cisco 2900 Series Integrated Services Routers
- Cisco 3900 Series Integrated Services Routers
- Cisco 3900E Series Integrated Services Routers

Software Compatibility

For more information on images supported and minimum software version requirement, see the “Information About Cisco Unified CME Software” section of the *Cisco Unified Communications Manager Express Administrator Guide*.

To determine the correct Cisco IOS release to support a specific Unified CME version, see the *Cisco Unified CME and Cisco IOS Software Version Compatibility Matrix*.

Use Cisco Feature Navigator to find information about platform support and Cisco IOS software image support. To access Cisco Feature Navigator, go to <http://www.cisco.com/go/cfn>. An account on Cisco.com is not required.

Determining the Software Version

To determine the release of Cisco IOS software currently running on your Cisco router, log in to the router and enter the **show version** command. The following sample outputs from the **show version** command indicates the Cisco IOS release on the first output line:

```
Router-4400# show version
Cisco IOS XE Software, Version Cisco IOS XE 16.6.1
Cisco IOS Software, ISR Software (X86_64_LINUX_IOSD-UNIVERSALK9-M),
Copyright (c) 1986-2017 by Cisco Systems, Inc.
Compiled Mon 10-Apr-17 01:12.
```

Upgrading to a New Software Release

To upgrade to a new software release, see the “Installing and Upgrading Cisco Unified CME Software” section of the *Cisco Unified Communications Manager Express Administrator Guide*.

Feature Set Tables

Use Cisco Feature Navigator to find information about platform support and software image support. Cisco Feature Navigator enables you to determine which software images support a specific software release, feature set, or platform. To access Cisco Feature Navigator, go to <http://www.cisco.com/go/cfn>.

New and Changed Information

- [New Features in Unified CME, Release 12.0, page 4](#)

New Features in Unified CME, Release 12.0

- [Support for Cisco IP Phones 8821, 8845, 8865 \(Cisco Integrated Services Routers Generation 2\), page 4](#)
- [Support for Idle URL on Unified CME \(Phones with SIP Firmware\), page 4](#)
- [Support for Calling Number Local, page 4](#)
- [Support for Called-Name Display \(Dialed Number Identification Service\), page 4](#)
- [Support for cBarge on Mixed Shared Lines, page 4](#)

Support for Cisco IP Phones 8821, 8845, 8865 (Cisco Integrated Services Routers Generation 2)

For information on support for Cisco IP Phones 8821, 8845, 8865 on Cisco Integrated Services Routers Generation 2, see

[Phone Feature Support Guide for Unified CME, Unified SRST, Unified E-SRST, and Unified Secure SRST.](#)

Support for Idle URL on Unified CME (Phones with SIP Firmware)

For information on support for Idle URL for SIP Phones on Unified CME, see [Cisco Unified Communications Manager Express System Administrator Guide.](#)

Support for Calling Number Local

For information on support for the feature Calling Number Local, see [Cisco Unified Communications Manager Express System Administrator Guide.](#)

Support for Called-Name Display (Dialed Number Identification Service)

For information on support for Called-Name Display on Unified CME, see [Cisco Unified Communications Manager Express System Administrator Guide.](#)

Support for cBarge on Mixed Shared Lines

For information on support for cBarge on Mixed Shared Lines for Unified CME, see [Cisco Unified Communications Manager Express System Administrator Guide.](#)

Caveats

- [Open Caveats—Unified CME, Release 12.0, page 5](#)

Open Caveats—Unified CME, Release 12.0

There are no open or unresolved caveats for Cisco Unified Communications Manager Express, Release 12.0.

Related Documentation

Software Documents

Administrator Guides

- [Cisco Unified Communications Manager Express System Administrator Guide](#)
- [Cisco Unified SCCP and SIP SRST System Administrator Guide \(All Versions\)](#)
- [Phone Feature Support Guide for Unified CME, Unified SRST, Unified E-SRST, and Unified Secure SRST](#)

Command References

- [Cisco Unified Communications Manager Express Command Reference](#)
- [Cisco Unified SRST and Cisco Unified SIP SRST Command Reference \(All Versions\)](#)

Service and Support

The Cisco Support and Documentation website provides online resources to download documentation, software, and tools. Use these resources to install and configure the software and to troubleshoot and resolve technical issues with Cisco products and technologies.

Access to most tools on the Cisco Support and Documentation website requires a Cisco.com user ID and password.

To access the website, go to: <http://www.cisco.com/cisco/web/support/index.html>.

Obtain Documentation and Submit a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see [What's New in Cisco Product Documentation](#).

To receive new and revised Cisco technical content directly to your desktop, you can subscribe to the [What's New in Cisco Product Documentation RSS feed](#). The RSS feeds are a free service.

This document is to be used in conjunction with the documents listed in the “[Related Documentation](#)” section.

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1721R)

Any Internet Protocol (IP) addresses and phone numbers used in this document are not intended to be actual addresses and phone numbers. Any examples, command display output, network topology diagrams, and other figures included in the document are shown for illustrative purposes only. Any use of actual IP addresses or phone numbers in illustrative content is unintentional and coincidental.

© 2017 Cisco Systems, Inc. All rights reserved.