

# Suggested Cisco IOS XE Software Releases for Cisco ASR 1000 Series Aggregation Services Routers, 4000 Series Integrated Services Routers, and Cloud Services Router 1000V

PB737919

This document lists the suggested Cisco IOS<sup>®</sup> XE Software releases for use with Cisco<sup>®</sup> ASR 1000 Series Aggregation Services Routers, 4000 Series Integrated Services Routers, and Cloud Services Router 1000V. If you are running a release prior to the minimum suggested, Cisco advises upgrading the image to the suggested release. These suggestions are general and should not replace environment-specific design review efforts and should not override releases suggested by Advanced Services, if employed. The “X” below refers to the LATEST rebuild of that release.

## General Suggestions for ASR 1000 Aggregation Services Router Deployments

Product	Suggested Software
<b>ASR 1000 Series Aggregation Service Router (RP2 modular systems) – Reformation Image</b>	Cisco IOS XE 3.16.X
<b>ASR 1000 Series Aggregation Service Router (RP2/RP3 modular systems) – Universal Image</b>	Cisco IOS XE Denali 16.3.X
<b>ASR 1000 Series Aggregation Service Router (Fixed systems) – Reformation Image</b>	Cisco IOS XE 3.16.X

## General Suggestion for 4000 Series Integrated Services Router Deployments

Product	Suggested Software
<b>4000 Series Integrated Services Router – Universal Image</b>	Cisco IOS XE 3.16.X

## General Suggestion for Cisco Cloud Services Router 1000V Deployments

Product	Suggested Software
<b>Cisco Cloud Services Router 1000V – Universal Image</b>	Cisco IOS XE 3.16.X

## General Suggestions for Deployments with Platforms Introduced in Cisco IOS XE Denali 16.X.X

Product	Suggested Software
<b>ASR 1001-HX Router</b>	Cisco IOS XE Denali 16.3.X
<b>ASR 1002-HX Router</b>	Cisco IOS XE Denali 16.3.X

---

## Documentation and Software

For additional information, see the [Cisco ASR 1000 Series Aggregation Services Routers](#), [Cisco 4000 Series Integrated Services Routers](#), and [Cisco Cloud Services Router 1000V](#) product documentation pages.

For software, see the [Download Software](#) page.

## Obtaining Documentation and Submitting a Service Request

For information about 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.




---

**Americas Headquarters**  
Cisco Systems, Inc.  
San Jose, CA

**Asia Pacific Headquarters**  
Cisco Systems (USA) Pte. Ltd.  
Singapore

**Europe Headquarters**  
Cisco Systems International BV Amsterdam,  
The Netherlands

Cisco has more than 200 offices worldwide. Addresses, phone numbers, and fax numbers are listed on the Cisco Website at [www.cisco.com/go/offices](http://www.cisco.com/go/offices).

 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](http://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. (1110R)