



Cisco IOS Release 12.2SB Documentation Roadmap

Cisco IOS Release 12.2SB is tailored for service provider networks and large-scale enterprise networks. Release 12.2SB is based on Cisco IOS Release 12.2(25)S, and it includes features from that release. Many of the features and the hardware that are supported in this software were included in previous software releases.

This roadmap serves as an index to various locations where you will find documentation supporting the 12.2SB features.

The Cisco IOS Release 12.2SB documentation set consists of the following information:

- [Release Notes](#)
- [Feature Guides](#)
- [Design Guides](#)
- [Platform Guides](#)
- [Cisco IOS Configuration Guides and Command References](#)
- [Cisco IOS System Messages Guide](#)
- [Related Information](#)

The following sections provide links to the various information.

Finding Support Information for Platforms and Cisco IOS and Catalyst OS Software Images

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

Release Notes

The [Cross-Platform Release Notes for Cisco IOS Release 12.2SB](#) describe how to access information about feature sets and about new and changed hardware and software features.



Americas Headquarters:
Cisco Systems, Inc., 170 West Tasman Drive, San Jose, CA 95134-1706 USA

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Feature Guides

The feature guides in the following indexes provide information about features that are newly introduced or updated in Cisco IOS Release 12.2SB:

- [Cisco IOS Software Release 12.2SB Feature Guides](#)

Cisco IOS Release 12.2(33)SB also includes features in Cisco IOS Release 12.2S. You can find these feature guides in the following index:

- [Cisco IOS Software Release 12.2S Feature Guides](#)

Design Guides

The following design guides describe how to deploy a service provider broadband-based network using Cisco 7200, 7300, or 10000 routers as an Intelligent Service Gateway (ISG) and ATM as the aggregation technology.

- [Cisco ISG Design and Deployment Guide: ATM Aggregation](#)
- [Cisco ISG Design and Deployment Guide: Gigabit Ethernet Aggregation](#)

Platform Guides

The following guides contain device-specific information for Cisco IOS Release 12.2SB:

Cisco 10000 Series Router Documentation

- [Cisco 10000 Series Router Broadband Aggregation, Leased-Line, and MPLS Configuration Guide](#)
- [Cisco 10000 Series Router Line Card Configuration Guide](#)
- [Cisco 10000 Series Router Line Card Hardware Installation Guide](#)
- [Cisco 10000 Series Router Quality of Service Configuration Guide](#)
- [Upgrading to Cisco IOS Release 12.2\(28\)SB on a Cisco 10000 Series Router](#)

Device-Specific Documentation Roadmaps

- [Cisco 7200 Series Routers Documentation Roadmap](#)
- [Cisco 7301 Internet Router Documentation Roadmap](#)
- [Cisco 7304 Internet Router Documentation Roadmap](#)
- [Cisco 10000 Series Router Documentation Roadmap](#)

Cisco IOS Configuration Guides and Command References

The following configuration guides were introduced in Cisco IOS Release 12.2SB:

- [Cisco IOS Intelligent Service Gateway Configuration Guide, Release 12.2SB](#)
- [Cisco IOS ISG RADIUS CoA Interface Guide, Release 12.2SB](#)

The following command references were updated for Cisco IOS Release 12.2(33)SB:

- [Cisco IOS Carrier Ethernet Command Reference](#)
- [Cisco IOS Configuration Fundamentals Configuration Guide](#)
- [Cisco IOS Debug Command Reference](#)
- [Cisco IOS Flexible NetFlow Command Reference](#)
- [Cisco IOS Intelligent Service Gateway Command Reference](#)
- [Cisco IOS Interface and Hardware Component Command Reference](#)
- [Cisco IOS IP Routing Protocols Command Reference](#)
- [Cisco IOS IP SLAs Command Reference](#)
- [Cisco IOS IP Switching Command Reference](#)
- [Cisco IOS IPv6 Command Reference](#)
- [Cisco IOS LAN Switching Command Reference](#)
- [Cisco IOS Multiprotocol Label Switching Command Reference](#)
- [Cisco IOS NetFlow Command Reference](#)
- [Cisco IOS Network Management Command Reference](#)
- [Cisco IOS Quality of Service Solutions Command Reference](#)
- [Cisco IOS Security Command Reference](#)
- [Cisco IOS VPDN Command Reference](#)
- [Cisco IOS Wide-Area Networking Command Reference](#)

The following command references also provide command information for Cisco IOS Release 12.2(33)SB:

- [Cisco IOS AppleTalk Command Reference](#)
- [Cisco IOS Asynchronous Transfer Mode Command Reference](#)
- [Cisco IOS Bridging Command Reference](#)
- [Cisco IOS Broadband Access Aggregation and DSL Command Reference](#)
- [Cisco IOS DECnet Command Reference](#)
- [Cisco IOS Dial Technologies Command Reference](#)
- [Cisco IOS High Availability Command Reference](#)
- [Cisco IOS IBM Networking Command Reference](#)
- [Cisco IOS IP Addressing Services Command Reference](#)
- [Cisco IOS IP Application Services Command Reference](#)
- [Cisco IOS IP Multicast Command Reference](#)
- [Cisco IOS ISO CLNS Command Reference](#)
- [Cisco IOS Novel IPX Command Reference](#)
- [Cisco IOS Terminal Services Command Reference](#)

The following Cisco IOS Release 12.2 configuration guides provide additional feature information for this release.

**Note**

Not all features in Cisco IOS Release 12.2 are supported in this release. Refer to Cisco Feature Navigator for a list of features in Cisco IOS Release 12.2(33)SB.

- [Cisco IOS Bridging and IBM Networking Configuration Guide, Release 12.2](#)
- [Cisco IOS Dial Technologies Configuration Guide, Release 12.2](#)
- [Cisco IOS Configuration Fundamentals Configuration Guide, Release 12.2](#)
- [Cisco IOS Interface Configuration Guide, Release 12.2](#)
- [Cisco IOS IP Configuration Guide, Release 12.2](#)

IP mobility features described in this guide are not available in Cisco IOS Release 12.2(33)SB.

- [Cisco IOS AppleTalk and Novell IPX Configuration Guide, Release 12.2](#)
- [Cisco IOS Quality of Service Solutions Configuration Guide, Release 12.2](#)
- [Cisco IOS Security Configuration Guide, Release 12.2](#)

IP Security (IPsec) and encryption features described in this guide are not available in Cisco IOS Release 12.2(28)SB.

- [Cisco IOS Switching Services Configuration Guide, Release 12.2](#)
- [Cisco IOS Terminal Services Configuration Guide, Release 12.2](#)
- [Cisco IOS Wide-Area Networking Configuration Guide, Release 12.2](#)

Cisco IOS System Messages Guide

The following reference provides information about system messages and is new for Cisco IOS Release 12.2SB:

- [Cisco IOS Release 12.2SB System Messages Guide](#)

Related Information

The following resources provide useful information for Cisco IOS software releases:

- [Tools and Resources](#)

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