



# Cisco 7600 Series Routers Documentation Roadmap

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This document roadmap describes the Cisco 7600 Series Router documentation and provides links to access the documentation online.

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# Hardware Information

To open a document, click the link provided.

- [Guide to Supported Hardware for Cisco 7600 Series Routers with Cisco IOS Release 15.0S](#)
- [Guide to Supported Hardware for Cisco 7600 Series Routers with Cisco IOS Release 12.2SR](#)
- [Cisco 7600 Series Router Installation Guide](#)
- [Cisco 7609 Router Installation Guide \(OSR-7609\)](#)
- [Cisco 7600 Series Router Supervisor Engine and Route Switch Processor Guide](#)
- [Cisco 7600-ES20 Ethernet Line Cards Hardware Installation Guide](#)
- [Cisco 7600 Series Ethernet Services 40G Line Card Hardware Installation Guide](#)
- [Cisco 7600 Series Router Module Guide](#)
- [Cisco 7600 Series Router Module Installation Guide](#)
- [Optical Services Module Installation and Verification Note](#)
- [Optical Services Module Memory Upgrade Installation Note](#)
- [Cisco Clock Module CLK-7600 Installation Note](#)

## Cisco IOS Software Documentation

This section lists the Cisco IOS software command reference and Cisco 7600 software documentation. To open a document, click the link provided.

### Cisco 7600 Series Router Cisco IOS SW Documentation, 15.0S

To view the list of Configuration Guides in Cisco IOS Release 15.0S, click the link provided:

- [Cisco IOS 15.0S Configuration Guides](#)
- [Cisco 7600 Series Router Software Configuration Guide Cisco IOS Release 15.0S](#)

### Cisco IOS Release Command Reference Documentation, 15.0S

To view the list of Command Reference Guides in Cisco IOS Release 15.0S, click the link provided:

- [Cisco IOS 15.0S Command References](#)

### Cisco IOS Release Command Reference Documentation, 12.2SR

To open a document, click the link provided:

- [Cisco IOS AppleTalk Command Reference, Release 12.2SR](#)
- [Cisco IOS Asynchronous Transfer Mode Command Reference, Release 12.2SR](#)
- [Cisco IOS Bridging Command Reference, Release 12.2SR](#)
- [Cisco IOS Carrier Ethernet Command Reference, Release 12.2SR](#)

- [Cisco IOS Configuration Fundamentals Command Reference, Release 12.2SR](#)
- [Cisco IOS Debug Command Reference, Release 12.2SR](#)
- [Cisco IOS DECnet Command Reference, Release 12.2SR](#)
- [Cisco IOS High Availability Command Reference, Release 12.2SR](#)
- [Cisco IOS IBM Networking Command Reference, Release 12.2SR](#)
- [Cisco IOS Interface and Hardware Component Command Reference, Release 12.2SR](#)
- [Cisco IOS IP Addressing Services Command Reference, Release 12.2SR](#)
- [Cisco IOS IP Application Services Command Reference, Release 12.2SR](#)
- [Cisco IOS IP Multicast Command Reference, Release 12.2SR](#)
- [Cisco IOS IP Routing Protocols Command Reference, Release 12.2SR](#)
- [Cisco IOS IP SLAs Command Reference, Release 12.2SR](#)
- [Cisco IOS IP Switching Command Reference, Release 12.2SR](#)
- [Cisco IOS IPv6 Command Reference, Release 12.2SR](#)
- [Cisco IOS ISO CLNS Command Reference, Release 12.2SR](#)
- [Cisco IOS LAN Switching Command Reference, Release 12.2SR](#)
- [Cisco IOS Multiprotocol Label Switching Command Reference, Release 12.2SR](#)
- [Cisco IOS NetFlow Command Reference, Release 12.2SR](#)
- [Cisco IOS Network Management Command Reference, Release 12.2SR](#)
- [Cisco IOS Novell IPX Command Reference, Release 12.2SR](#)
- [Cisco IOS Quality of Service Solutions Command Reference, Release 12.2SR](#)
- [Cisco IOS Security Command Reference, Release 12.2SR](#)
- [Cisco IOS Wide-Area Networking Command Reference, Release 12.2SR](#)

## Cisco 7600 Series Router Cisco IOS SW Documentation, 12.2SR

To open a document, click the link provided.

- [Cisco 7600 Series Router Cisco IOS Command Reference, Release 12.2SR](#)
- [Cisco 7600 Series Router Cisco IOS Software Configuration Guide, Release 12.2SR](#)

## Cisco 7600 Series Router Cisco IOS SW Documentation, 12.2SX

To open a document, click the link provided.

- [Cisco 7600 Series Router Cisco IOS Command Reference, Release 12.2SX](#)
- [Cisco 7600 Series Router Cisco IOS System Message Guide, Release 12.2SX](#)
- [Cisco 7600 Series Router Cisco IOS Software Configuration Guide, Release 12.2SX](#)

## Cisco 7600 Series Router Cisco IOS SW Documentation, 12.1E

To open a document, click the link provided.

- [Cisco 7600 Series Router Cisco IOS Software Configuration Guide, Release 12.1E](#)
- [Cisco 7600 Series Router Cisco IOS Command Reference, Release 12.1E](#)
- [Cisco 7600 Series Router Cisco IOS System Message Guide, Release 12.1E](#)
- [Cisco 7600 Series Router Cisco IOS Command Reference, Release 12.1\(11b\)EX1](#)
- [Cisco 7600 Series Router Cisco IOS Software Configuration Guide, Release 12.1\(11b\)EX1](#)
- [Cisco 7600 Series Router Cisco IOS System Message Guide, Release 12.1\(11b\)EX1](#)
- [Cisco 7600 Series Router Cisco IOS Software Configuration Guide, Release 12.1\(8a\)EX](#)
- [Cisco 7600 Series Router Cisco IOS Command Reference, Release 12.1\(8a\)EX](#)
- [Cisco 7600 Series Router Cisco IOS System Message Guide, Release 12.1\(8a\)EX](#)

## Cisco IOS Software Release Notes



### Note

In the release notes listed below, the terms “hybrid” and “native” are not part of the title. Hybrid indicates that the supervisor uses Catalyst 6000 operating system (OS) software and that the multilayer switch feature card (MSFC) uses Cisco IOS software. Native indicates that both the supervisor engine and the MSFC use a single, bundled Cisco IOS software image.

To open a document, click the link provided.

### Cisco IOS Release 15.2(2)S

- [Cross-Platform Release Notes for Cisco IOS Release 15.2.2S](#)

### Cisco IOS Release 15.2(1)S

- [Cross-Platform Release Notes for Cisco IOS Release 15.2.1S](#)

### Cisco IOS Release 15.1(3)S

- [Cross-Platform Release Notes for Cisco IOS Release 15.1.3S](#)

### Cisco IOS Release 15.1(2)S

- [Cross-Platform Release Notes for Cisco IOS Release 15.1.2S](#)

## Cisco IOS Release 15.1(1)S

- [Cross-Platform Release Notes for Cisco IOS Release 15.1.1S](#)

## Cisco IOS Release 15.2S

- [Cross-Platform Release Notes for Cisco IOS Release 15.2S](#)

## Cisco IOS Release 15.1S

- [Cross-Platform Release Notes for Cisco IOS Release 15.1S](#)

## Cisco IOS Release 15.0S

- [Cross-Platform Release Notes for Cisco IOS Release 15.0S](#)

## Cisco IOS Release 12.2SR

- [Release Notes for Cisco IOS Release 12.2SR on the Cisco 7600 Series Routers](#)

## Cisco IOS Release 12.2SX

- [Release Notes for Cisco IOS Release 12.2SX on the Catalyst 6500 and Cisco 7600 Supervisor Engine 720 and Supervisor Engine 2 \(Native\)](#)

## Cisco IOS Release 12.1E

- [Release Notes for Cisco IOS Release 12.1E on the Catalyst 6500 and Cisco 7600 Supervisor Engine and MSFC \(Native\)](#)
- [Release Notes for Cisco IOS Release 12.1E on the Catalyst 6500 MSFC](#)

## Cisco IOS Release 12.2(14)ZA5

Cisco IOS Release 12.2(14)ZA5 is a Cisco early deployment release intended for customers deploying the Cisco Multi-Processor WAN Application Module (MWAM).

- [Release Notes for Cisco IOS Release 12.2\(14\)ZA7 on the Catalyst 6500 Series and Cisco 7600 Series Supervisor Engine and MSFC \(Native\)](#)

# Module Configuration Notes

This section lists the documentation for the modules and line cards that the Cisco 7600 router supports.

## Ethernet Services 20G Line Cards

To open a document, click the link provided.

- [Cisco 7600-ES20 Ethernet Line Cards Hardware Installation Guide](#)
- [Cisco 7600-ES20 Ethernet Line Cards Configuration Guide](#)

## Ethernet Services Plus Line Cards

To open a document, click the link provided.

- [Cisco 7600 Series Ethernet Services 40G Line Card Hardware Installation Guide](#)
- [Cisco 7600 Series Ethernet Services Plus \(ES+\) and Ethernet Services Plus T \(ES+T\) Line Card Configuration Guide](#)

## Optical Service Modules

To open a document, click the link provided.

- [Optical Services Modules Software Configuration Note, 12.2SR](#)
- [Optical Services Modules Configuration Note, 12.2SX](#)

## FlexWAN Module and Port Adapters

To open a document, click the link provided.

- [Cisco FlexWAN and Enhanced FlexWAN Modules Installation Guide](#)
- [Release Notes for Catalyst 6500 Series Switch and Cisco 7600 Series Internet Router FlexWAN and OSM ROMMON Software](#)
- [FlexWAN Module Port Adapter Installation/Configuration Notes](#)

### ATM Port Adapters

- [Inverse Multiplexing over ATM Port Adapter Installation and Configuration](#)
- [PA-A3 Enhanced ATM Port Adapter Installation and Configuration](#)
- [PA-A6 ATM Port Adapter Installation and Configuration](#)

### Fast Ethernet Port Adapters

- [PA-FE 100BaseT Fast Ethernet Port Adapter Installation and Configuration](#)
- [PA-2FE-TX and PA-2FE-FX 2-Port Fast Ethernet Port Adapter Installation and Configuration](#)

### High-Speed Serial Port Adapters

- [PA-E3 Serial Port Adapter Installation and Configuration](#)
- [PA-H HSSI Port Adapter Installation and Configuration](#)
- [PA-2H Dual-Port HSSI Port Adapter Installation and Configuration](#)
- [PA-T3 Serial Port Adapter Installation and Configuration](#)
- [PA-T3+ Serial Port Adapter Installation and Configuration Guide](#)

### Multichannel Serial Port Adapters

- [8-Port Multichannel T1/E1 PRI Port Adapter Installation and Configuration](#)
- [Multichannel DS1/PRI Port Adapter Installation and Configuration](#)
- [Multichannel STM-1 Port Adapter Installation and Configuration](#)
- [PA-MC-E3 Multi-Channel E3 Port Adapter Installation and Configuration](#)
- [PA-MC-2E1/8E1 PRI Port Adapter Installation and Configuration](#)
- [PA-MC-T3 Port Adapter Installation and Configuration](#)
- [PA-MC-2T3+ Multichannel T3 Port Adapter Installation and Configuration](#)

### Serial Port Adapters

- [PA-4E1G Serial Port Adapter Installation and Configuration](#)
- [PA-4T+ Synchronous Serial Port Adapter Installation and Configuration](#)
- [PA-8T-X21 Synchronous Serial Port Adapter Installation and Configuration](#)
- [PA-8T-232 Synchronous Serial Port Adapter Installation and Configuration](#)
- [PA-8T-V35 Synchronous Serial Port Adapter Installation and Configuration](#)

### SONET Port Adapters

- [PA-POS-OC3 Port Adapter Installation and Configuration](#)
- [PA-POS-2OC3 Port Adapter Installation and Configuration](#)

## Service Modules

To open a document, click the link provided.

- [Catalyst 6500 and Cisco 7600 Series Firewall Services Module Installation and Configuration Note, Release 1.1\(2\)](#)
  - [Release Notes for Catalyst 6500 and Cisco 7600 Series Firewall Services Module Software Release 1.1](#)
- [Catalyst 6500 Series and Cisco 7600 Series Network Analysis Module Command Reference, Release 3.1](#)
- [Catalyst 6500 Series and Cisco 7600 Series Network Analysis Module Installation and Configuration Note, Release 3.1](#)
- [Catalyst 6500 Family Content Switching Module Installation and Configuration Note, Release 2.2](#)
- [Catalyst 6500 Series SSL Services Module Installation and Configuration Note, Release 1.1](#)
- [Catalyst 6000 Network Analysis Module Documentation Release 2.2\(1\)](#)
- [MWAM Installation and Configuration Note](#)
  - [Release Notes for GGSN 4.0 on the Catalyst 6000/Cisco 7600 MWAM for Cisco IOS Release 12.3\(2\)XB](#)
  - [Release Notes for SSG-MWAM Release 1.1 with Cisco IOS Release 12.3\(1a\)BW](#)
- [Cisco Multi-Processor WAN Application Module Installation and Configuration Note for the Cisco 7600 Router](#)
  - [Release Notes for Cisco Multiprocessor WAN Application Module with Cisco IOS Release 12.3\(1a\)BW](#)

## Network Management Information

To open a document, click the link provided.

- [Cisco 6500/7600 Series Manager Documentation](#)  
*Software Release 1.0*
  - [Cisco 6500/7600 Series Manager Installation Guide, 1.0](#)
  - [Cisco 6500/7600 Series Manager User Guide](#)
  - [Cisco 6500/7600 Series Manager Release Notes](#)
- [Cisco 6500/7600 Series Manager Documentation](#)  
*Software Release 2.0*
  - [Cisco 6500/7600 Series Manager Installation Guide, 2.0](#)
  - [Cisco 6500/7600 Series Manager User Guide](#)
  - [Cisco 6500/7600 Series Manager Release Notes](#)
- [Cisco 6500/7600 Series Manager Documentation](#)  
*Software Release 2.1*
  - [Cisco 6500/7600 Series Manager Installation Guide, Release 2.1](#)
  - [Cisco 6500/7600 Series Manager User Guide, Release 2.1](#)
  - [Cisco 6500/7600 Series Manager Release Notes, Release 2.1](#)

## Regulatory Compliance and Safety Information

To open a document, click the link provided.

- [Regulatory Compliance and Safety Information for the Cisco 7600 Series Routers](#)

## Cisco 7600 Series Router MIB Documentation

To open a document, click the link provided.

- [Cisco 7600 Series Router MIB Specifications Guide](#)

## SPA Interface Processors and Shared Port Adapters

To open a document, click the link provided.

- [Cisco 7600 Series Router SIP, SSC, and SPA Hardware Installation Guide](#)
- [Cisco 7600 Series Router SIP, SSC, and SPA Software Configuration Guide](#)

## Troubleshooting

To open the document, click the link provided.

- [Cisco 7600 Series Routers Troubleshooting Roadmap](#)

# Lawful Intercept

To open the document, click the link provided.

- [Cisco 7600 Lawful Intercept Configuration Guide](#)

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