

Cisco IOS Software for Cisco Catalyst 3560-C and 2960-C Series Switches

PB654295

Overview

Cisco is announcing Cisco IOS® Software for the Cisco® Catalyst® 3560-C and 2960-C Series Switches (Table 1), which are small form-factor Fast Ethernet and Gigabit Ethernet switches designed for deployments outside the wiring closet. Enterprise and commercial customers can deliver advanced security services, unified communications, wireless, IP video cameras, and other applications for the office workspace, micro branch office, classroom, cruise ship, and other wiring-constrained environments.

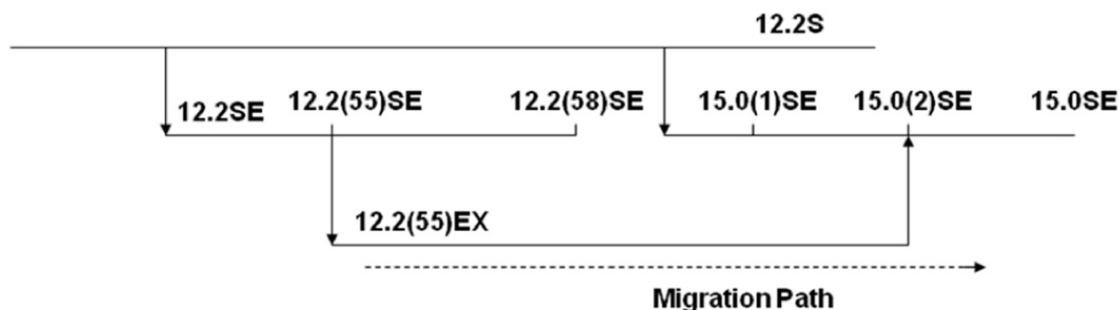
Table 1. Cisco Catalyst 3560-C and 2960-C Series Switches

Part Number	Description
WS-C2960CPD-8TT-L	Cisco Catalyst 2960C PD PSE Switch 8 FE, 2 x 1G, LAN Base
WS-C2960CPD-8PT-L	Cisco Catalyst 2960C PD PSE Switch 8 FE PoE, 2 x 1G, LAN Base
WS-C2960CG-8TC-L	Cisco Catalyst 2960C Switch 8 GE, 2 x Dual Purpose Uplink, LAN Base
WS-C3560CG-8TC-S	Cisco Catalyst 3560C Switch 8 GE, 2 x Dual Purpose Uplink, IP Base
WS-C3560CG-8PC-S	Cisco Catalyst 3560C Switch 8 GE PoE(+), 2 x Dual Purpose, IP Base

This product bulletin describes the content and delivery information concerning Cisco IOS Software Release 12.2(55)EX. It should be used in conjunction with the product bulletin titled "Cisco IOS Software Release 12.2(55)EX." Release 12.2(55)EX is a short-lived early deployment release parented to Release 12.2(55)SE and supporting Cisco Catalyst 3560-C and 2960-C. This release contains all new features delivered in Release 12.2(55)EX up to Release 12.2(55)SE.

The platform and features delivered with this early deployment release will be immediately incorporated into Cisco IOS Software Release 12.2(55)SE and subsequent Cisco IOS Software 12.2(55)SE releases. It is important to note that there are no planned maintenance releases for this EX release. In addition, note the migration path to the latest 12.2S release. Customers should prepare to upgrade using this migration path. (See Figure 1.)

Figure 1. Cisco IOS Software Release 12.2(55)EX Release Train and Migration Guide



Detailed Information

This release brings popular technologies such as Open Shortest Path First (OSPF) for Routed Access and Embedded Event Manager (EEM) to the IP Base image. On the Cisco Catalyst 2960-C Series, it adds support for 16 static IPv4 routes in the LAN Base image and adds support for Link Layer Discovery Protocol Media Endpoint Discovery (LLDP-MED) and Dynamic Host Configuration Protocol (DHCP) Snooping in the LAN Lite image. This release also introduces a number of enhancements, including extensions to the Cisco Smart Install technology; improvements to the Cisco EnergyWise and Auto SmartPorts technologies; and enhancements to identity-based networking, manageability, and security.

For more detailed information about the platforms and features being delivered in Cisco IOS Software Release 12.2(55)SE, visit

http://www.cisco.com/en/US/docs/switches/lan/catalyst2960c_3560c/software/release/12.2_55_ex/release/notes/ol24071.html.

Support

Cisco IOS Software Release 12.2(55)SE follows the standard Cisco support policy as indicated at

<http://www.cisco.com/warp/public/437/27.html>.

Download Information

Customers can download Cisco IOS Software Release 12.2(55)SE from Cisco.com in the Software Image Library at

http://www.cisco.com/en/US/docs/switches/lan/catalyst2960c_3560c/software/release/12.2_55_ex/release/notes/ol24071.html.

For More Information

For more information about the Cisco Catalyst 3560-C and 2960-C Series Switches, visit

http://www.cisco.com/en/US/products/ps11527/Products_Sub_Category_Home.html.



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.

Cisco and the Cisco Logo are trademarks of Cisco Systems, Inc. and/or its affiliates in the U.S. and other countries. A listing of Cisco's trademarks can be found at 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. (1005R)