



Preface

Audience

This guide is for the networking professional managing the Catalyst 2960 switch, hereafter referred to as the *switch*. Before using this guide, you should have experience working with the Cisco IOS software and be familiar with the concepts and terminology of Ethernet and local area networking.

Purpose

The switch software provides enterprise-class intelligent services such as access control lists (ACLs) and quality of service (QoS) features.

This guide provides procedures for using the commands that have been created or changed for use with the switch. It does not provide detailed information about these commands. For detailed information about these commands, see the *Catalyst 2960 Switch Command Reference*. For information about the standard Cisco IOS Release 12.2 commands, see the Cisco IOS documentation set available from the Cisco.com home page at **Documentation > Cisco IOS Software**

This guide does not provide detailed information on the graphical user interfaces (GUIs) for the embedded device manager or for Cisco Network Assistant (hereafter referred to as *Network Assistant*) that you can use to manage the switch. However, the concepts in this guide are applicable to the GUI user. For information about the device manager, see the switch online help. For information about Network Assistant, see *Getting Started with Cisco Network Assistant*

Catalyst 2960 Switch System Message Guide
Catalyst 2960 Switch Hardware Installation Guide

Conventions

This publication uses these conventions to convey instructions and information:

Command descriptions use these conventions:

- **boldface**

- Square brackets ([]) mean optional elements.
Braces ({ }) group required choices, and vertical bars (|) separate the alternative elements.
Braces and vertical bars within square brackets ([{ | }]) mean a required choice within an optional element.

Interactive examples use these conventions:

Terminal sessions and system displays are in `screen`

boldface screen

Nonprinting characters, such as passwords or tabs, are in angle brackets (<>).

Notes, cautions, and timesavers use these conventions and symbols:



Note

Means . Notes contain helpful suggestions or references to materials not contained in this manual.



Caution

reader be careful

Related Publications

http://www.cisco.com/en/US/products/ps6406/tsd_products_support_series_home.html



Before installing, configuring, or upgrading the switch, see these documents:

For initial configuration information, see the “Using Express Setup” section in the getting started guide or the “Configuring the Switch with the CLI-Based Setup Program” appendix in the hardware installation guide.

For device manager requirements, see the “System Requirements” section in the release notes (not orderable but available on Cisco.com).

For Network Assistant requirements, see the (not orderable but available on Cisco.com).

For cluster requirements, see the (not orderable but available on Cisco.com).

For upgrading information, see the “Downloading Software” section in the release notes.

See these documents for other information about the switch:

Release Notes for the Catalyst 3750, 3560, 2970, and 2960 Switches

Catalyst 3750, 3560, 3550, 2975, 2975, 2970, and 2960 Switch System Message Guide

Catalyst 2960 Switch Software Configuration Guide

Catalyst 2960 Switch Command Reference

Catalyst 2960 Switch Hardware Installation Guide
Catalyst 2960 Switch Getting Started Guide
Regulatory Compliance and Safety Information for the Catalyst 2960 Switch
Getting Started with Cisco Network Assistant
Release Notes for Cisco Network Assistant
Cisco Small Form-Factor Pluggable Modules Installation Notes
Cisco RPS 300 Redundant Power System Hardware Installation Guide
Cisco RPS 675 Redundant Power System Hardware Installation Guide
Cisco Redundant Power System 2300 Hardware Installation Guide

Network

Admission Control Software Configuration Guide

http://www.cisco.com/en/US/products/hw/modules/ps5455/products_device_support_tables_list.html

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Obtaining Documentation, Obtaining Support, and Security Guidelines

What's New in Cisco Product Documentation

What's New in Cisco Product Documentation

