



Preface

Audience

This guide is for the networking professional managing your 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

This guide provides the information that you need to configure Cisco IOS software features on your switch.

Conventions

This publication uses these conventions to convey instructions and information:

Command descriptions use these conventions:

- Commands and keywords are in **boldface** text.
- Arguments for which you supply values are in *italic*.
- 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 font`.
- Information you enter is in **boldface screen font**.
- Nonprinting characters, such as passwords or tabs, are in angle brackets (< >).

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



Note

Means *reader take note*. Notes contain helpful suggestions or references to materials not contained in this manual.

**Caution**

Means *reader be careful*. In this situation, you might do something that could result in equipment damage or loss of data.

Related Publications

Documentation about this switch is available from this Cisco.com site:

www.cisco.com/go/embedded

Essential documents include:

- *Cisco ESS 2020 Embedded Service Switch Hardware Technical Guide*
- *Cisco ESS 2020 Embedded Service Switch Release Notes*
- *Cisco ESS 2020 Embedded Service Software Configuration Guide*

Because the Cisco ESS 2020 is based on the Cisco IE 2000 Switch, you also can find useful information in these Cisco IE 2000 documents:

- *Cisco IE 2000 Switch Command Reference*
- *Cisco IE 2000 Switch System Message Guide*

Obtaining Documentation, Obtaining Support, and Security Guidelines

For information on obtaining documentation, submitting a service request, and gathering additional information, see the monthly *What's New in Cisco Product Documentation*, which also lists all new and revised Cisco technical documentation, at:

<http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html>

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