



Preface

This preface describes the audience, organization, and conventions of this *Catalyst 6000 Family Quick Software Configuration* guide and provides information on how to obtain related documentation.

Audience

This guide is intended for switch administrators who are familiar with Ethernet, Fast Ethernet, and Gigabit Ethernet LAN switches but may not have experience configuring Catalyst 6000 family switches.

Organization

This guide is organized as follows:

Title	Description
Basic Software Configuration	Describes how to configure the switch for basic network connectivity.
Configuring VLANs	Describes how to configure the VLAN Trunk Protocol (VTP), VLANs, and Ethernet trunk ports.
Configuring Key Software Features	Describes how to configure a variety of useful software features.

Title	Description
Administering the Switch	Describes how to perform basic switch administration, including configuration file and software image management.
Default Configurations	Lists default configuration information for the Catalyst 6000 family software.

Related Documentation

This guide does not fully describe the operation and options for the software features discussed. Refer to the following documents for complete information:

- Release notes for your software release
- *Catalyst 6000 Family Software Configuration Guide*
- *Catalyst 6000 Family Command Reference*

Conventions

This document uses the following conventions:

Convention	Description
boldface font	Commands and keywords are in boldface .
<i>italic</i> font	Arguments for which you supply values are in <i>italics</i> .
[]	Elements in square brackets are optional.
{ x y z }	Alternative keywords are grouped in braces and separated by vertical bars.
[x y z]	Optional alternative keywords are grouped in brackets and separated by vertical bars.
string	A nonquoted set of characters. Do not use quotation marks around the string or the string will include the quotation marks.
screen font	Terminal sessions and information the system displays are in <code>screen</code> font.

Convention	Description
boldface screen font	Information you must enter is in boldface screen font .
<i>italic screen font</i>	Arguments for which you supply values are in <i>italic screen font</i> .
^	The symbol ^ represents the key labeled Control—for example, the key combination ^D in a screen display means hold down the Control key while you press the D key.
< >	Nonprinting characters, such as passwords are in angle brackets.

Notes use the following conventions:



Note

Means *reader take note*. Notes contain helpful suggestions or references to material not covered in the publication.

Obtaining Documentation

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You can access the most current Cisco documentation on the World Wide Web at <http://www.cisco.com>, <http://www-china.cisco.com>, or <http://www-europe.cisco.com>.

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- Modem using standard connection rates and the following terminal settings: VT100 emulation; 8 data bits; no parity; and 1 stop bit.
 - From North America, call 408 526-8070
 - From Europe, call 33 1 64 46 40 82

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Kanji (Japanese)	japan-tac@cisco.com
Hangul (Korean)	korea-tac@cisco.com
Spanish	tac@cisco.com
Thai	thai-tac@cisco.com

In North America, TAC can be reached at 800 553-2447 or 408 526-7209. For other telephone numbers and TAC e-mail addresses worldwide, consult the following web site:
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