

#### **Preface**

The preface describes the revision history, audience, organization, and conventions of Cisco NCS 4216 14RU Hardware Installation Guide. It also lists sources for obtaining additional information and technical assistance from Cisco Systems.

- Document Revision History, on page i
- Document Audience, on page i
- Document Organization, on page i
- Document Conventions, on page ii
- Obtaining Documentation and Submitting a Service Request, on page iii

### **Document Revision History**

The following table lists the major changes made to this document for each release.

Date	Change Summary
April 2017	Initial Release

#### **Document Audience**

This guide is intended for users who are responsible for installing the Cisco NCS 4216 14RU Router. It is intended for users who may not be familiar with the initial configuration and troubleshooting tasks, the relationship among tasks, or the Cisco IOS software commands necessary to perform particular tasks.

### **Document Organization**

This guide includes the following chapters and appendix:

Title	Description
Cisco NCS 4216 14RU Overview	This chapter provides an overview of the Cisco NCS 4216 14RU Router.

Title	Description
Preparing for Installation	This chapter provides site preparation guidelines for installing the Cisco NCS 4216 14RU Router.
Installing the Cisco NCS 4216 14RU	This chapter describes the Cisco NCS 4216 14RU Router and how to install it.
Cisco NCS 4216 14RU Initial Configuration	This chapter describes how to start the Cisco NCS 4216 14RU Router and create an initial system configuration.
Troubleshooting	This chapter provides LED and pinout information for troubleshooting purposes.
Site Log and Manufacturers	This provides a site log for tracking the installation and maintenance activities of the router.

# **Document Conventions**

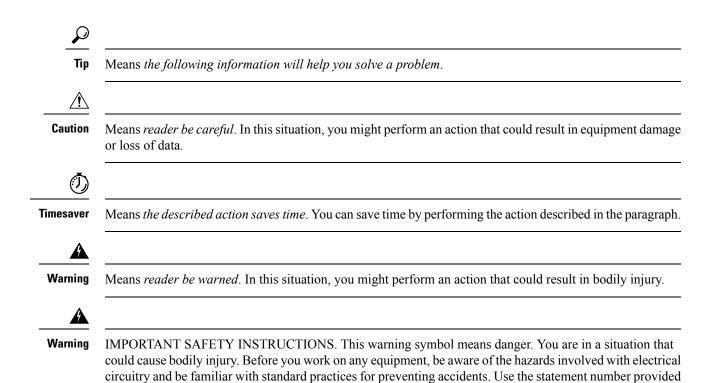
This document uses the following conventions:

Convention	Indication
<b>bold</b> font	Commands and keywords and user-entered text appear in <b>bold</b> font.
italic font	Document titles, new or emphasized terms, and arguments for which you supply values are in <i>italic</i> font.
[]	Elements in square brackets are optional.
$\{x \mid y \mid z \}$	Required 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.
courier font	Terminal sessions and information the system displays appear in courier font.
<>	Nonprinting characters such as passwords are in angle brackets.
[]	Default responses to system prompts are in square brackets.
!,#	An exclamation point (!) or a pound sign (#) at the beginning of a line of code indicates a comment line.



Note

Means reader take note.



## **Obtaining Documentation and Submitting a Service Request**

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 the end of each warning statement to locate its translation in the translated safety warnings that accompanied this device. Note: SAVE THESE INSTRUCTIONS Note: This documentation is to be used in conjunction with the specific product installation guide that shipped with the product. Refer to the Installation Guide, Configuration Guide, or other enclosed additional documentation for further details. Statement 1071

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**Obtaining Documentation and Submitting a Service Request**