



Preface

This preface describes the objectives and organization of this guide and contains the following sections:

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Document Revision History

The Document Revision History table below records technical changes to this document.

Document Version	Date	Change Summary
OL-25937-01	October 30, 2011	This is the first version of this document.

Document Organization

Chapter	Description
Chapter 1, “Alarm and System Message Overview”	Describes the error message and alarm structure and provides sample messages and alarms.
Chapter 2, “Alarms”	Lists the Cisco Internet Streamer CDS Release 2.6 alarms and provides explanations and recommended actions.
Chapter 3, “Error Messages and Recovery Procedures”	Lists the Cisco Internet Streamer CDS Release 2.6 error messages and provides explanations and recommended actions.
Appendix A, “List of Abbreviations and Acronyms”	Lists the abbreviations and acronyms used in this guide and provides their expansions.

Audience

This publication is designed for the installer and user with a working knowledge of the Cisco Internet Streamer Content Delivery System (CDS) Release 2.6 software. Users of this publication might also include network administrators and other people responsible for setting up and maintaining the Content Delivery Engines (CDEs).

Objective

This guide describes the Cisco Internet Streamer CDS Release 2.6 alarms and system error messages that you might encounter. This guide does not describe how to install your CDS or how to configure software features on your system. It also does not provide detailed information about commands that have been created or changed for use by the CDEs. For hardware installation information, see the hardware installation guide for your CDE. For software information, see the software configuration guide and the command reference for this release, which are listed in the [“Related Documentation” section on page vii](#).

Conventions

This guide uses basic conventions to represent text and table information.

Convention	Description
boldface font	Commands, keywords, and button names are in boldface .
<i>italic</i> font	Variables for which you supply values are in <i>italics</i> . Directory names and filenames are also in italics.
<code>screen font</code>	Terminal sessions and information the system displays are in <code>screen font</code> .
boldface screen font	Information you must enter is in boldface screen font .
<i>italic screen font</i>	Variables you enter 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.
string	Defined as a nonquoted set of characters. For example, when setting a community string for SNMP to “public,” do not use quotation marks around the string, or the string will include the quotation marks.
vertical bars ()	Vertical bars separate alternative, mutually exclusive, elements.
{ }	Elements in braces are required elements.
[]	Elements in square brackets are optional.
{x y z}	Required keywords are grouped in braces and separated by vertical bars.
[x y z]	Optional keywords are grouped in brackets and separated by vertical bars.
[{ }]	Braces within square brackets indicate a required choice within an optional element.

**Note**

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

Related Documentation

These documents provide complete information about the CDS and are available from Cisco.com:

- *Cisco Internet Streamer CDS 2.6 Software Configuration Guide*
- *Cisco Internet Streamer CDS 2.6 Command Reference*
- *Cisco Content Delivery Engine CDE 205/220/420 Hardware Installation Guide*
- *Regulatory Compliance and Safety Information for the Cisco Content Delivery Engines*
- *Cisco Content Delivery System 2.x Documentation Roadmap*
- *Cisco Internet Streamer CDS 2.6 Quick Start Guide*
- *Cisco Internet Streamer CDS 2.6 API Guide*
- *Release Notes for Cisco Internet Streamer CDS 2.6.1*
- *Cisco Internet Streamer CDS 2.x Product Documentation*

You can access the software documents at the following URL:

http://www.cisco.com/en/US/products/ps7127/tsd_products_support_series_home.html

You can access the hardware documents at the following URL:

http://www.cisco.com/en/US/products/ps7126/tsd_products_support_series_home.html

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:

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

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