



## About this Book

## Document Revision History

The following table lists the major changes made to this document each release, with the most recent changes listed first.

| Revision    | Date              | Change Summary    |
|-------------|-------------------|-------------------|
| OL-19129-13 | October 2014      | WSG Release 4.4   |
| OL-19129-12 | June 2014         | WSG Release 4.3.2 |
| OL-19129-11 | April 2014        | WSG Release 4.3   |
| OL-19129-10 | August 2013       | WSG Release 4.2   |
| OL-19129-09 | July 2012         | WSG Release 4.0   |
| OL-19129-08 | March 2012        | WSG Release 3.1   |
| OL-19129-07 | 26 September 2011 | WSG Release 3.0   |
| OL-19129-06 | 1 February 2011   | WSG Release 2.2   |
| OL-19129-05 | 28 September 2010 | WSG Release 2.1   |
| OL-19129-04 | 30 July 2010      | WSG Release 2.0   |
| OL-19129-03 | 8 February 2010   | WSG Release 1.2   |
| OL-19129-02 | 14 August 2009    | WSG Release 1.0   |

## Organization

This guide includes the following sections:

| Title   | Description   |
|---|---|
| <a href="#">Chapter 1, “Learning About the WSG”</a> | Describes the Cisco Wireless Security Gateway (WSG) and the Cisco Service and Application Module for IP (SAMI). |

| Title  | Description  |
|--|--|
| <a href="#">Chapter 2, “Setting Up the WSG”</a>            | Describes WSG software and hardware requirements and tells you what to do on the Supervisor (SUP) Engine and SAMI processors before using a WSG. |
| <a href="#">Chapter 3, “Command Reference for the WSG”</a> | Describes how to use WSG commands.   |

## Conventions

This guide uses the following conventions:

| Convention                | Indication  |
|---------------------------|---|
| <b>bold font</b>          | Commands and keywords and user-entered text appear in <b>bold font</b> .  |
| <i>italic font</i>        | Document titles, new or emphasized terms, and arguments for which you supply values are in <i>italic font</i> .             |
| [ ]                       | Elements in square brackets are optional.   |
| { x   y   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. |
| <code>courier font</code> | Terminal sessions and information the system displays appear in <code>courier font</code> .                                 |
| < >                       | 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*.



### Tip

Means *the following information will help you solve a problem*.



### Caution

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



### Timesaver

Means *the described action saves time*. You can save time by performing the action described in the paragraph.



**Warning**

**Means reader be warned. In this situation, you might perform an action that could result in bodily injury.**

## Finding Related Documentation

- *Release Notes for the Cisco 7600 Wireless Security Gateway Release 4.2*
- *Cisco Service and Application Module for IP Memory Upgrade Installation Note*
- *Cisco Service and Application Module for IP Guide to User Documents*
- *Cisco Service and Application Module for IP User Guide*
- Cisco 7600 Series Router platform:
  - *Release Notes for Cisco IOS Release 12.2(33)SRC3 for the Cisco 7600 Series Routers*
  - *Cisco 7600 Series Router Installation Guide*
  - *Cisco 7600 Series Router Module Installation Guide*
  - *Cisco 7600 Series Router Cisco IOS Command Reference*
  - *Cisco 7600 Series Router Cisco IOS System Message Guide*
  - Application Control Engine Module Server Load-Balancing Configuration Guide, Software Version A2(1.0)
  - Configuring File Storage and the Remote Copy Protocol (RCP), see *Cisco Service and Application Module for IP User Guide*  
[http://www.cisco.com/en/US/docs/interfaces\\_modules/services\\_modules/ace/v3.00\\_A2/configuration/slb/guide/slbgd.html](http://www.cisco.com/en/US/docs/interfaces_modules/services_modules/ace/v3.00_A2/configuration/slb/guide/slbgd.html)
  - Configuring Load Balancing, see ACE Configuration Guide  
[http://www.cisco.com/en/US/docs/interfaces\\_modules/services\\_modules/ace/v3.00\\_A2/configuration/slb/guide/slbgd.html](http://www.cisco.com/en/US/docs/interfaces_modules/services_modules/ace/v3.00_A2/configuration/slb/guide/slbgd.html)
  - For information about MIBs, see  
<http://www.cisco.com/public/sw-center/netmgmt/cmtk/mibs.shtml>

The documents are located at:

- Cisco 7600 Series Router home page on Cisco.com at:  
**Products & Solutions > Products > Routers and Routing Systems > 7600 Series Routers**
- Cisco 7600 Series Router technical documentation on Cisco.com at:  
**Products & Solutions > Products > Routers and Routing Systems > 7600 Series Routers >**  
in the Technical Documentation & Tools box on the right of the page,  
**Cisco 7600 Series Routers**

## Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), 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>

Subscribe to the *What's New in Cisco Product Documentation* as a Really Simple Syndication (RSS) feed and set content to be delivered directly to your desktop using a reader application. The RSS feeds are a free service and Cisco currently supports RSS Version 2.0.