



Preface

This preface describes the objectives, audience, organization, and conventions used in this guide and describes related documents that have additional information. It contains the following sections:

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Objective

This guide provides an overview and explains how to configure the various features for the Cisco 880 series Integrated Services Router (ISR). Some information may not apply to your particular router model.

For warranty, service, and support information, see the “Cisco One-Year Limited Hardware Warranty Terms” section in *Readme First for the Cisco 800 Series Integrated Services Routers* that was shipped with your router.

Audience

This guide is intended for Cisco equipment providers who are technically knowledgeable and familiar with Cisco routers and Cisco IOS software and features.

Organization

This guide is organized into the following parts, chapters, and appendixes.

Chapters	
Product Overview	Provides a brief description of the router models and the available software features.
Wireless Device Overview	Provides an introduction to the wireless device on the router and its use in network configurations.
Basic Router Configuration	Provides procedures for configuring the basic parameters of the router.
Basic Wireless Device Configuration	Provides procedures for initial configuration of the wireless device.
Configuring Radio Settings	Provides procedures for configuring the radio settings.

Conventions

Table 1 lists the conventions used in this document.

Table 1 *Command Conventions*

Convention	Description
boldface font	Commands and keywords.
<i>italic font</i>	Variables for which you supply values.
[]	Optional keywords or arguments appear in square brackets.
{x y z}	A choice of required keywords appears in braces separated by vertical bars. You must select one.
screen font	Examples of information displayed on the screen.
boldface screen font	Examples of information you must enter.
< >	Nonprinting characters, for example, passwords, appear in angle brackets in contexts where italics are not available.
[]	Default responses to system prompts appear in square brackets.



Note

Means *reader take note*. Notes contain helpful suggestions or references to additional information and material.



Caution

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

**Tip**

Means *the following information will help you solve a problem*. The tips information might not be troubleshooting or even an action, but could be useful information, similar to a Timesaver.

Related Documentation

In addition to *Cisco 880 Series ISR Software Configuration Guide* (this document), the Cisco 880 series ISR documentation set includes the following documents:

- *Readme First for the Cisco 800 Series Integrated Services Routers*
- *Regulatory Compliance and Safety Information for Cisco 800 Series and SOHO Series Routers*
- *Declarations of Conformity and Regulatory Information for Cisco Access Products with 802.11n Radios*
- *Software Activation on Cisco Integrated Services Routers and Cisco Integrated Service Routers G2*
- *Cisco IOS Release Notes for Cisco IOS Release 15.1.4 (M)*

You may also need to refer to the following documents:

- *Cisco System Manager Quick Start Guide*
- *Cisco IOS Release 12.4 Quality of Service Solutions Configuration Guide*
- *Cisco IOS Security Configuration Guide, Release 12.4*
- *Cisco IOS Security Configuration Guide, Release 12.4T*
- *Cisco IOS Security Command Reference, Release 12.4*
- *Cisco IOS Security Command Reference, Release 12.4T*
- *Cisco IOS Command Reference for Cisco Aironet Access Points and Bridges, versions 12.4(10b) JA and 12.3(8) JEC*
- *Cisco Aironet 1240AG Access Point Support Documentation*
- *Cisco 4400 Series Wireless LAN Controllers Support Documentation*
- *LWAPP Wireless LAN Controllers*
- *LWAPP Wireless LAN Access Points*
- *Cisco IOS Release 12.4 Voice Port Configuration Guide*
- *SCCP Controlled Analog (FXS) Ports with Supplementary Features in Cisco IOS Gateways*
- *Cisco Software Activation Conceptual Overview*
- *Cisco Software Activation Tasks and Commands*

Searching Cisco Documents

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To search a PDF document in Adobe Reader, use the basic Find toolbar (**Ctrl+F**) or the Full Reader Search window (**Shift+Ctrl+F**). Use the Find toolbar to find words or phrases within one specific document. Use the Full Reader Search window to search multiple PDF files simultaneously, as well as change case sensitivity and other options. Adobe Reader comes with an online help with more information regarding searching PDF documents.

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:

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

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