



## Preface

---

This guide helps you to install the Cisco 2000 Series Wireless LAN Controller, which supports up to six access points. The Cisco 2000 Series Wireless LAN Controller is part of the Cisco Wireless LAN Solution.

## Organization

This guide is divided into the following sections:

- [“Collecting Required Tools and Information”](#) describes the tools and information that you need prior to installing the controller.
- [“Determining a Physical Location”](#) explains how to determine a suitable location for installing the controller.
- [“Installing the Chassis”](#) explains how to install the controller chassis.
- [“Connecting and Using the CLI Console”](#) explains how to connect the CLI console to the controller.
- [“Performing Power On Self Test”](#) explains how to perform a power on self test (POST) on the controller.
- [“Using the Startup Wizard”](#) describes how to use the startup wizard to perform initial configuration of the controller.
- [“Logging In”](#) describes how to log on to the controller.
- [“Connecting the Network \(Distribution System\)”](#) describes how to connect your network to the controller.
- [“Connecting Access Points”](#) describes how to connect access points to the controller.

## Conventions

Interactive examples use these conventions:

- Terminal sessions and system displays are in screen font.
- Information you enter is in boldface screen font.
- Nonprinting characters, such as passwords or tabs, are in angle brackets (< >).

Notes, cautions, and timesavers use these conventions and symbols:

**Tip**

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

**Note**

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

**Caution**

Means reader be careful. In this situation, you might do something that could result equipment damage or loss of data.

**Warning**

**This warning symbol means danger. You are in a situation that could cause bodily injury. Before you work on any equipment, be aware of the hazards involved with electrical circuitry and be familiar with standard practices for preventing accidents.**

## 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>

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.