



Using the Web-Browser Interface

This chapter describes the web-browser interface that you can use to configure the bridge. It contains these sections:

- [Using the Web-Browser Interface for the First Time, page 3-2](#)
- [Using the Management Pages in the Web-Browser Interface, page 3-2](#)
- [Using Online Help, page 3-5](#)

The web-browser interface contains management pages that you use to change bridge settings, upgrade firmware, and monitor and configure other wireless devices on the network.



Note

The bridge web-browser interface is fully compatible with these browsers: Microsoft Internet Explorer versions 5.0, 5.01, 5.5 and 6.0; and Netscape Navigator versions 4.79 and 7.0.

Using the Web-Browser Interface for the First Time

Use the bridge's IP address to browse to the management system. See the “[Obtaining and Assigning an IP Address](#)” section on page 2-3 for instructions on assigning an IP address to the bridge.

Follow these steps to begin using the web-browser interface:

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- Step 1** Start the browser.
 - Step 2** Enter the bridge's IP address in the browser **Location** field (Netscape Communicator) or **Address** field (Internet Explorer) and press **Enter**.
 - Step 3** Enter the administrator username and password and press **Enter**. The default username is *Cisco* and the default password is *Cisco*. The Summary Status page appears.
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Using the Management Pages in the Web-Browser Interface

The system management pages use consistent techniques to present and save configuration information. A navigation bar is on the left side of the page, and configuration action buttons appear at the bottom. You use the navigation bar to browse to other management pages, and you use the configuration action buttons to save or cancel changes to the configuration.

**Note**

It's important to remember that clicking your browser's **Back** button returns you to the previous page without saving any changes you have made. Clicking **Cancel** cancels any changes you made on the page and keeps you on that page. Changes are only applied when you click **Apply**.

[Figure 3-1](#) shows the web-browser interface home page.

Figure 3-1 Web-Browser Interface Home Page

HOME Hostname Mal-BR1410-R Mal-BR1410-R uptime is 3 days, 21 hours, 46 minutes

EXPRESS SET-UP
EXPRESS SECURITY
NETWORK MAP
ASSOCIATION +
NETWORK INTERFACES +
SECURITY +
SERVICES +
SYSTEM SOFTWARE +
EVENT LOG +

Home: Summary Status

Association
Clients: [2](#)

Network Identity

IP Address	192.168.225.16
MAC Address	0005.9a3b.c624

Network Interfaces

Interface	MAC Address	Transmission Rate
FastEthernet	0005.9a3b.c624	100Mb/s
Radio0-802.11A	0005.9a3b.c625	54.0Mb/s

Event Log

Time	Severity	Description

Refresh 103839

Using Action Buttons

Table 3-1 lists the page links and buttons that appear on most management pages.

Table 3-1 Common Buttons on Management Pages

Button/Link	Description
Navigation Links	
Home	Displays bridge status page with information on the number of radio devices associated to the bridge, the status of the Ethernet and radio interfaces, and a list of recent bridge activity.
Express Setup	Displays the Express Setup page that includes basic settings such as system name, IP address, and role in radio network.
Express Security	Displays the Express Security page that you use to create an SSID and assign security settings to it.
Network Map	Displays a list of infrastructure devices on your wireless LAN.
Association	Displays a list of all devices on your wireless LAN, listing their system names, network roles, and parent-client relationships.
Network Interfaces	Displays status and statistics for the Ethernet and radio interfaces and provides links to configuration pages for each interface.
Security	Displays a summary of security settings and provides links to security configuration pages.

Table 3-1 Common Buttons on Management Pages (continued)

Button/Link	Description
Services	Displays status for several bridge features and links to configuration pages for Telnet/SSH, CDP, domain name server, filters, proxy Mobile IP, QoS, SNMP, SNT, and VLANs.
System Software	Displays the version number of the firmware that the bridge is running and provides links to configuration pages for upgrading and managing firmware.
Event Log	Displays the bridge event log and provides links to configuration pages where you can select events to be included in traps, set event severity levels, and set notification methods.
Configuration Action Buttons	
Apply	Saves changes made on the page and remains on the page.
Refresh	Updates status information or statistics displayed on a page.
Cancel	Discards changes to the page and remains on the page.
Back	Discards any changes made to the page and returns to the previous page.

Character Restrictions in Entry Fields

Because the 1400 series bridge uses Cisco IOS software, there are certain characters that you cannot use in the entry fields on the web-browser interface. [Table 3-2](#) lists the illegal characters and the fields in which you cannot use them.

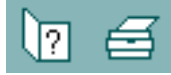
Table 3-2 Illegal Characters for Web-Browser Interface Entry Fields

Entry Field Type	Illegal Characters
Password entry fields	? “ \$ [+
All other entry fields	? “ \$ [+ You also cannot use these three characters as the first character in an entry field: ! # ;

Using Online Help

Click the help icon at the top of any page in the web-browser interface to display online help. [Figure 3-2](#) shows the help and print icons.

Figure 3-2 Help and Print Icons



When a help page appears in a new browser window, use the Select a topic drop-down menu to display the help index or instructions for common configuration tasks, such as configuring VLANs.

