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Release Notes for the Cisco CPE Commander 1.1.0

June 7, 1999

These release notes discuss features, caveats, and open problem reports for the Cisco CPE Commander 1.1.0 release.

For more detailed information about the features in these release notes, refer to the "Related Documentation" section on page 6. Information about electronic documentation can be found in the "Cisco Connection Online" section on page 6 and in the "Documentation CD-ROM" section on page 7.

1. Contents

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2. Cisco CPE Commander

The Cisco CPE Commander 1.1.0 introduces support for Macintosh platforms. The Cisco CPE Commander provides a graphical user interface (GUI) that allows you to monitor the ADSL connection, view performance parameters, and dial-up and get DOH (Digital Off Hook) operation information. The driver software for the Cisco CPE Commander 1.1.0 ships on the Cisco CPE Commander CD-ROM.

3. Primary Fixes for Cisco CPE Commander 1.1.0

There are no primary fixes for Cisco CPE Commander 1.1.0.

4. Features for Cisco CPE Commander 1.1.0

The features in Cisco CPE Commander 1.1.0 are as follows:

4.1 Support for Macintosh platforms

The Cisco CPE Commander on Macintosh platforms has the following tabs:

- Call tab
- Link tab
- About tab

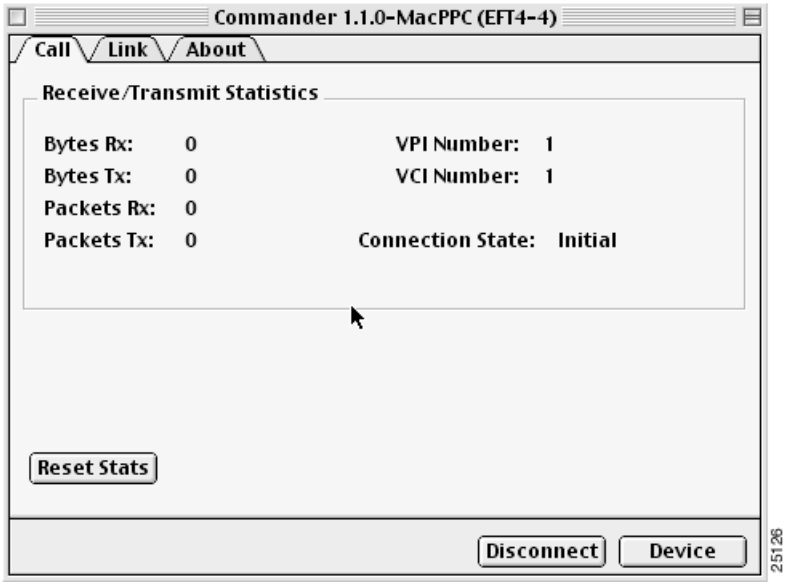
The tabs are explained in the following sections.

4.2 Call Tab

Use the Call tab to view the receive and transmit statistics for a connection. Information such as bytes and packets received and transmitted are shown, in addition to the Virtual Path Identifier (VPI)/Virtual Circuit Identifier (VCI) numbers and connection state.

Figure 1 shows the Call tab for Macintosh platforms.

Figure 1 Call Tab for Macintosh platforms



4.3 Link Tab

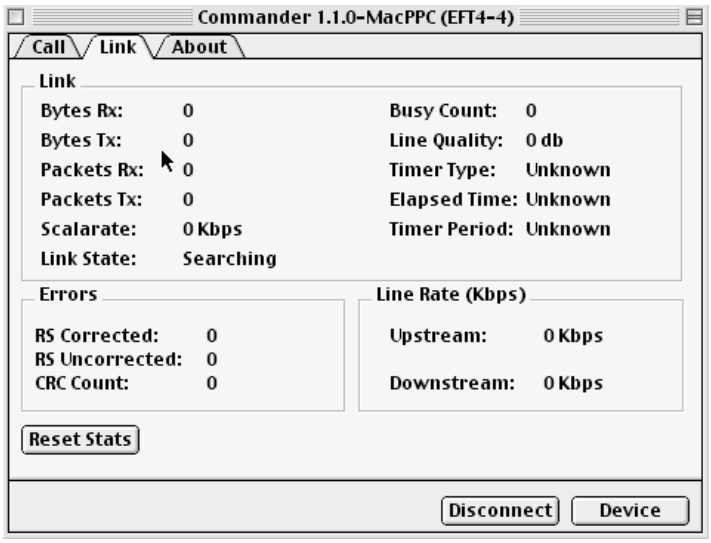
Use the Link tab to view the following information:

- Link statistics—Sum of all of the transmit and receive statistics collected for the duration of the connection.
- Error statistics—Number of errors received on the line.
- Upstream and downstream data rates

Note The service provider (SP) can enforce time limits on your connection. When the Cisco CPE Commander is running, you might see dialogs pop up to warn you that your ADSL connection is about to timeout or has timed out. These messages indicate that your service provider (SP) has set time limits on your connection. The Timer Type, Elapsed Time and Timer Period fields on the Link tab provide timeout information. If these fields display specific timeout values, the SP terminates the link according to these timeout values. If the fields read Unknown, this indicates that the SP could have set time limits: contact your SP for further information.

Figure 2 shows the Link tab for Macintosh platforms.

Figure 2 Link Tab for Macintosh Platforms

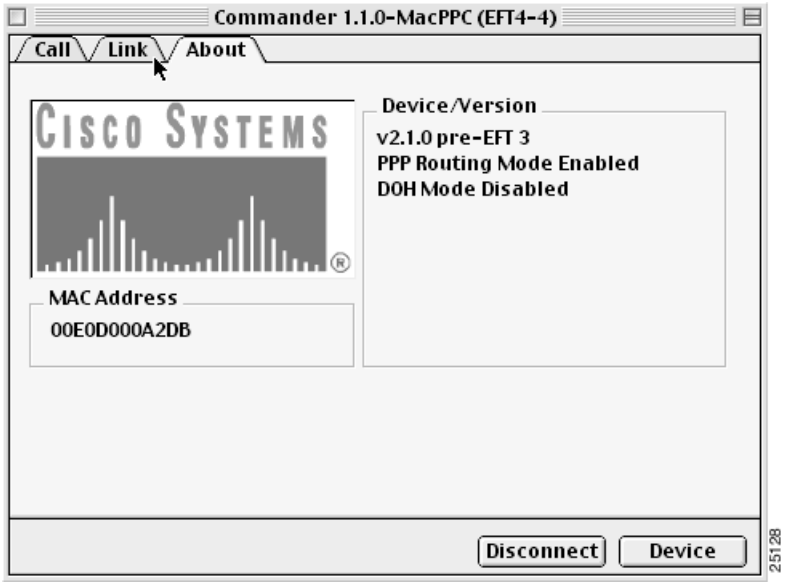


4.4 About Tab

Use the About page to view the software type and version and other attributes. The Media Access Control (MAC) address field is associated with the 675 hardware and is always shown.

Figure 3 shows the About Tab for Macintosh platforms.

Figure 3 About Tab for Macintosh Platforms



For a complete field and button descriptions, see the *Cisco CPE Commander User Guide Version 1.1.0*.

5. Important Caveats for Cisco CPE Commander 1.1.0

The following items are important caveats for Release 1.1.0 of the Cisco CPE Commander:

The installation process for the Cisco CPE Commander for Macintosh platforms differs from installing the Cisco CPE Commander on a PC. See the following instructions to install the Cisco CPE Commander software on a Macintosh platform:

Step 1 Load the Cisco CPE Commander CD-ROM into the CD drive on your computer.

The Cisco CPE Commander CD icon appears on the desktop.

Step 2 Double-click on the Cisco CPE Commander icon. This opens the Cisco CPE Commander volume.

Step 3 Double-click on the Cisco CPE Commander self-extracting archive. The filename has a `.sea` extension.

Step 4 This opens the self-extracting archive and prompts you to select a folder for the Cisco CPE Commander software.

Step 5 Choose the folder or drive where you want to install Cisco CPE Commander software.

Step 6 Click the **OK** button.

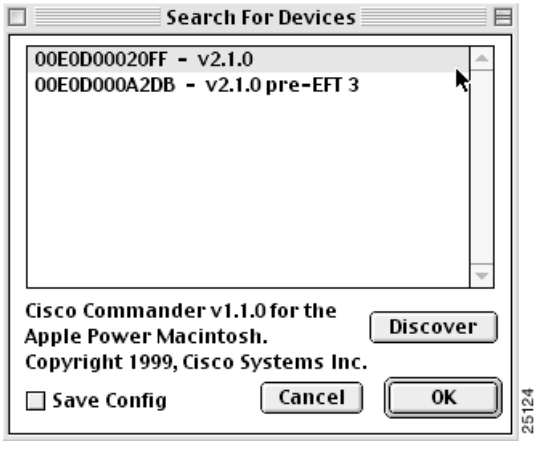
You have installed Cisco CPE Commander software. To access the Cisco CPE Commander on Macintosh platforms:

Step 1 Go to the folder where you put the Cisco CPE Commander software.

Step 2 Double-click on the Cisco CPE Commander icon.

The following dialog appears:

Figure 4 Search for Devices Dialog



The Search for Devices dialog allows you to select a device to manage. To launch the Seach for Devices dialog at any time, click on the **Device** button.

Step 3 Highlight the name of the Cisco CPE device and click on the **OK** button. The Authentication dialog box appears:

Figure 5 Authentication Dialog

Step 4 Enter the exec-level password and click on the **OK** button.

Note Cisco CPE Equipment have two types of passwords, exec and enable. In order to use the Cisco CPE Commander, you must enter the exec-level password.

Step 5 Click on the save password option to avoid logging in each time.

You are now logged on to the Cisco CPE Commander and the Cisco CPE Commander screens display. The data displayed by the Cisco CPE Commander is automatically updated every two seconds.

6. Open Problem Reports as of Cisco CPE Commander 1.1.0

There are no open problem reports for the Cisco CPE Commander 1.1.0.

7. Related Documentation

Use these release notes in conjunction with the following user documentation:

- *Cisco CPE Commander User Guide, 78-6719-01*
- *Cisco Broadband Operating System User Guide, 78-6599-01*
- *Cisco 675 ADSL Router Installation and Operation Guide, 78-6866-01*

8. Cisco Connection Online

Cisco Connection Online (CCO) is Cisco Systems' primary, real-time support channel. Maintenance customers and partners can self-register on CCO to obtain additional information and services.

Available 24 hours a day, 7 days a week, CCO provides a wealth of standard and value-added services to Cisco's customers and business partners. CCO services include product information, product documentation, software updates, release notes, technical tips, the Bug Navigator, configuration notes, brochures, descriptions of service offerings, and download access to public and authorized files.

CCO serves a wide variety of users through two interfaces that are updated and enhanced simultaneously: a character-based version and a multimedia version that resides on the World Wide Web (WWW). The character-based CCO supports Zmodem, Kermit, Xmodem, FTP, and Internet e-mail, and it is excellent for quick access to information over lower bandwidths. The WWW version of CCO provides richly formatted documents with photographs, figures, graphics, and video, as well as hyperlinks to related information.

You can access CCO in the following ways:

- WWW: http://www.cisco.com
- WWW: http://www-europe.cisco.com
- WWW: http://www-china.cisco.com
- Telnet: cco.cisco.com
- Modem: From North America, 408 526-8070; from Europe, 33 1 64 46 40 82. Use the following terminal settings: VT100 emulation; databits: 8; parity: none; stop bits: 1; and connection rates up to 28.8 kbps.

For a copy of CCO's Frequently Asked Questions (FAQ), contact cco-help@cisco.com. For additional information, contact cco-team@cisco.com.

Note If you are a network administrator and need personal technical assistance with a Cisco product that is under warranty or covered by a maintenance contract, contact Cisco's Technical Assistance Center (TAC) at 800 553-2447, 408 526-7209, or tac@cisco.com. To obtain general information about Cisco Systems, Cisco products, or upgrades, contact 800 553-6387, 408 526-7208, or cs-rep@cisco.com.

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9. Documentation CD-ROM

Cisco documentation and additional literature are available in a CD-ROM package, which ships with your product. The Documentation CD-ROM, a member of the Cisco Connection Family, is updated monthly. Therefore, it might be more current than printed documentation. To order additional copies of the Documentation CD-ROM, contact your local sales representative or call customer service. The CD-ROM package is available as a single package or as an annual subscription. You can also access Cisco documentation on the World Wide Web at http://www.cisco.com, http://www-china.cisco.com, or http://www-europe.cisco.com.

If you are reading Cisco product documentation on the World Wide Web, you can submit comments electronically. Click **Feedback** in the toolbar and select **Documentation**. After you complete the form, click **Submit** to send it to Cisco. We appreciate your comments.

This document is to be used in conjunction with the *Cisco CPE Commander User Guide*.

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