Chapter 1 Product Overview

This chapter provides an overview of Workgroup Director, the Cisco concentrator, switch, and adapter management software. It contains information about the workstations and software required to run Workgroup Director, and includes important unpacking and registration information.

Workgroup Director is Simple Network Management Protocol (SNMP) based network management software for UNIX workstations that monitors the status of any Cisco concentrator, switch, or network adapter card. Workgroup Director can be used as a standalone application or integrated with network management software such as SunNet Manager, AIX NetView/6000, or HP OpenView.

Workgroup Director supports the following Management Information Bases (MIB):

- MIB-II (RFC 1213)
- FDDI MIB (RFC 1285 and RFC 1512)
- Ethernet MIB (RFC 1398)
- Interface Extension MIB (RFC 1229)
- Bridge MIB (RFC 1493)
- Cisco Adapter MIB
- Cisco Stack MIB

Workgroup Director uses the OPEN LOOK or Motif graphical user interface to display features graphical representations of a concentrator, switch, or adapter. The hub displays show the current state of all front panel indicators on the concentrator or switch. The Adapter display shows the current state of all indicators on the adapter faceplate. Pop-up menus allow you to examine or control the internal features of these devices. With Workgroup Director, you can control all aspects of the device from the desktop, including detecting and diagnosing errors as soon as they occur.

System Requirements

This section describes the system requirements for running Workgroup Director on a Sun SPARCstation, IBM RS/6000, and HP workstation.

Sun SPARCstation Requirements

SPARCstations must meet the following requirements:

- Have a minimum of 8 megabytes (MB) of memory
- Have a 3.5-inch disk drive
- Have a color monitor (recommended)
- Be running SunOS 4.1.2 or Solaris 2.3 or later

IBM RS/6000 Workstation Requirements

IBM RS/6000 workstations must meet the following requirements:

- Have a minimum of 16 MB of memory
- Have a 3.5-inch disk drive.
- Have a color monitor (recommended)
- Be running AIX Version 3.2 or later and have AIX Windows and TCP/IP software installed

HP Workstation Requirements

HP Series 700 workstations must meet the following requirements:

- Have a minimum of 16 MB of memory
- Have a DAT tape drive.
- Have a color monitor (recommended)
- Be running HP/UX Version 8.07 or later

Your Workgroup Director Package

The Workgroup Director package contains the following:

- One or more 3.5-inch Workgroup Director software disks or a DAT tape
- This Workgroup Director User Guide
- Warranty Registration Card

Check your software and all other package contents to make sure that no damage has occurred during shipping.

Fill out the Warranty Registration Card and send or fax it to Cisco today.