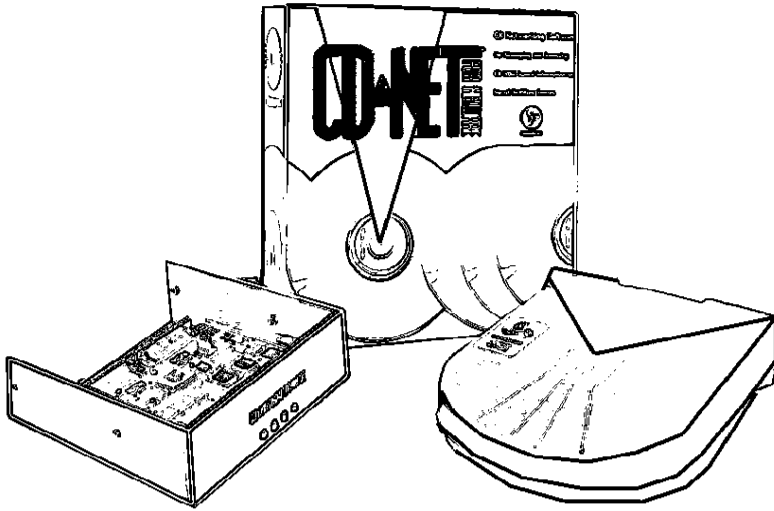


CD Net® Remote

Network-Ready CD ROM Appliance for Novell NetWare



Meridian Data's CD Net® Remote is a network-ready appliance for attaching and managing multiple CD ROM drives in a Novell NetWare network. Using your existing CD ROM drives or towers, CD Net Remote is the ideal solution for adding network CD ROM support to workgroups while retaining the central management and security features of NetWare.

Direct Network Attachment

Each unit provides a direct Ethernet network attachment and two SCSI-II ports supporting network connection of up to fourteen CD ROM drives per unit. CD Net Remote works with many popular SCSI CD ROM drives, offering outstanding performance and the convenience of direct network-attachment.

Simple "Plug-and-Play" Installation

Attach your CD ROM tower or drives to the CD Net Remote via a SCSI cable and plug them in. Then load the included NetWare Loadable Module (NLM) software

on your file server. There's no hardware to install in the network server and no down time, as well as no need to load any software on user workstations or "TSRs".

Integrated with Novell NetWare System Features

CD Net Remote detects when a CD ROM drive is added and when a CD ROM disc is inserted. It automatically configures the storage and mounts it to the network as a native NetWare volume. CD volumes are tightly integrated with the familiar system management tools of NetWare, including Novell Directory Services (NDS), bindery, multiprotocol routing and cache.

Supports Locally-Attached CD ROMs

The included CD Net Remote software also supports management of CD ROM drives connected directly to the NetWare file server. Both locally-attached CD ROM drives and CD Net Remote-attached drives are managed as a single storage system under NetWare.

Flexible Volume Grouping

CD ROMs can be mounted to the network as individual volumes and flexibly combined into volume groups containing many CD ROMs spanning one or more local drives and network-attached drives. The volume grouping feature greatly simplifies the management of multi-disc CD ROM sets for the network.

Scales to Fit Every Network

Start with one CD Net Remote to attach just a few CD ROM drives. As your demand grows, add additional units as needed, up to 1,024 CD ROM drives per file server. The CD Net Remote system expands as easily as plugging in a network cable.

Includes Both Admin & User Tools

CD Net Remote includes Meridian's Windows-based CD ROM system setup tools for the system administrator to facilitate configuring CD ROMs for the network. Also included is an application launching system to make CD ROM access completely "point-and-click" for non-technical users.

Single Vendor Solution and Support

Meridian introduced the first network CD ROM system in 1988 and today, millions of installed seats use our technology. With CD Net Remote, we've designed a cost-effective technology solution to let you easily deploy existing CD ROM drives and towers on the network. And we back it up with our high-quality technical support, consistently rated the best in the business.



MERIDIAN

CD Net[®] Remote

Specifications

CD Net Remote (External version)

External Indicators	Four status & activity LEDs
Dimensions (DxWxH, max.)	18 x 16 x 5 cm (7 x 6.3 x 1.7 in)
Weight	.5 kg (1.1 lbs)
Electrical Power	Unit accepts 12V DC at 1000 MA; external power supply included for converting 110V/60Hz or 240V/50Hz alternating current sources
SCSI Connections	Two SCSI-II high density connectors; includes two cables for connecting high-density SCSI-II to 50-pin Centronics-style SCSI ports on CD ROM towers
Network Connection	One Ethernet 10-BASE-T twisted pair RJ-45 connector; 802.2 and 802.3 frame types supported for normal operations, 802.2 frame type required for remote system boot operations
Regulatory Standards Supported	UL listed. Certified to C-UL and CE. Complies with FCC Class A.

CD Net Remote (Internal version)

External Indicators	Four status & activity LEDs mounted on the board at right angles to the faceplate
Dimensions (DxWxH, max.)	Available as a mounting sled designed to fit into a standard 5.25" half-height drive bay; 15 x 15 x 4 cm (6 x 5.9 x 1.6 in)
Weight	.5 kg (1.1 lbs)
Electrical Power	12V DC at 1000 MA through a single inline .1" pitch 4-pin connector housing
SCSI Connections	Two SCSI-II high density connectors
Network Connection	One Ethernet 10-BASE-T twisted pair RJ-45 connector; 802.2 and 802.3 frame types supported for normal operations, 802.2 frame type required for remote system boot operations
Regulatory Standards Supported	UL listed. Certified to C-UL and CE. Complies with FCC Class A.

File Server Requirements

Operating System Versions	Novell NetWare versions 3.12, 4.1 or 4.11
Hardware	486 33MHz or higher processor with 32MB of total system memory minimum and 2MB of hard disk space available; cache allocation per CD volume is about 256 KB

Remote Management Station & (Optional) User Station

Operating Systems Supported	Microsoft Windows 3.1 or 3.11, Windows for Workgroups, Windows 95 or Windows NT configured with the Novell NetWare Device Driver v3.03 or higher; CD service configuration requires supervisor-level security access to the NetWare file server
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Product Contents (External version):

- CD Net Remote external system hardware
- Unlimited user CD Net[®] for NetWare NLM software
- CD ROM for local system boot
- Two external SCSI-II cables
- Hardware and software documentation
- External AC/DC power converter
- Product registration and warranty card

Product Contents (Internal version):

- CD Net Remote internal system hardware
- Unlimited user CD Net[®] for NetWare NLM software
- CD ROM for local system boot
- Hardware and software documentation
- Product registration and warranty card



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Meridian Data, Inc.
Corporate Headquarters:
5615 Scotts Valley Drive
Scotts Valley, CA 95066
Phone: 408/438-3100
800/767-2537
Fax: 408/438-6816
<http://www.meridian-data.com>

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