



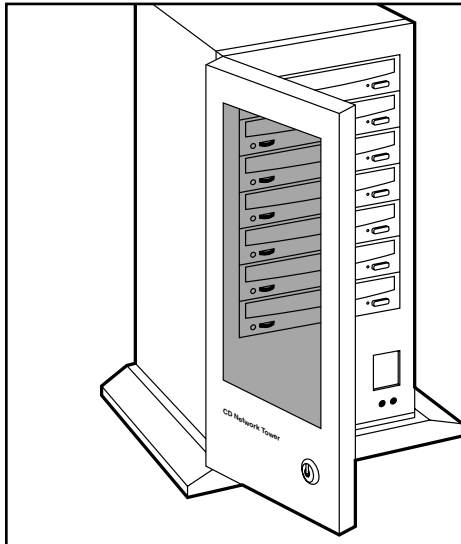
BLACK BOX[®]

NETWORK SERVICES

© 2004. All rights reserved.
Black Box Corporation.

Black Box Corporation • 1000 Park Drive • Lawrence, PA 15055-1018 • Tech Support: 724-746-5500 • www.blackbox.com • e-mail: info@blackbox.com

CD NETWORK TOWERS



*Plug and play up to seven CDs
on your Novell[®] network!*

Key Features

- ▶ **Choose Ethernet or Token Ring model.**
- ▶ **Works with your Novell NetWare software.**
- ▶ **Instant access to up to seven CDs.**
- ▶ **12x drives for fast access to information.**
- ▶ **No caddies required—discs slide right into unit.**
- ▶ **Cables and DiscView software are included in the package.**
- ▶ **Dustproof security door.**

Here's the easiest way to install and use CD-ROMs on your Novell[®] network: CD Network Towers. Simply attach the tower anywhere on your Thin Ethernet 10BASE-T or Token Ring network. Any Novell NetWare[®] user will be able to access a CD Network Tower with the included software.

As many as nine network towers (a total of 63 CD-ROM drives per file server) can be made available and located anywhere on the network.

CD Network Towers feature CD-ROM drives with data-transfer rates of 1800 kbps and random-access speeds of 105 ms. Each drive also has a 512-KB data buffer.

For long-term reliability, every CD Network Tower comes with a powerful cooling fan, and a lockable door for added protection from dust.

No drive caddies are required. Just drop in a CD and give your entire network instant access.

The tower complies with FCC B and UL[®] standards for emissions and safety.

Typical Application

Share the information on 7 CDs among multiple users—all at the same time. And everything you need—built-in CD-ROMs, either an Ethernet or a Token Ring access unit, software, and cables—is included in the package.

Specifications

Host Interface: SCSI-2

Network Interfaces: 10BASE-T, 10BASE5

Acceptable Discs: CD-DA, CD-ROM XA®, CD-I, CD-Bridge, Photo CD®

System Requirements: Windows NT®, Windows® 95/98/Me/2000, or Windows for Workgroups

Disc Diameter: 12 cm (standard CD-ROM size)

Data Transfer Rate: 1800 kbps;
Sync burst: 10 Mbps;
Async burst: 5 Mbps

Access Speeds:
Full stroke: 220 ms;
One-third stroke: 150 ms;
Random access: 105 ms;
Random seek: 95 ms

Audio Output: Analog output, Molex connector

Jumper Switches: SCSI ID, Parity, Term, Test, Block, Eject

Data Buffer: 512 KB

Error Rate:
Mode 1: 1 Block/1012 bits;
Mode 2: 1 Block/109 bits

Connectors:
CDTE300A-7-R5: (1) RJ-45 female (10BASE-T), (1) DB9, (1) standard IEC male (power);
CDTT300A-7-R5: (1) RJ-45 Type 3, (1) Type 1 data

Indicators: (2) LEDs on front of Tower; (1) bicolor LED on each drive

Temperature Tolerance: 41 to 122°F (5 to 50°C)

Humidity Tolerance: Up to 90%, (noncondensing)

Power: Selectable: 115 VAC, 60 Hz, 3A or 240 VAC, 50 Hz, 1.5 A

Size: 19.3"H x 7.5"W x 11.7"D (49 x 19.1 x 29.7 cm)

Weight: 38 lb. (17.2 kg)

Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

Recognize any of these situations?

- You wait more than 30 minutes to get through to a vendor's tech support.
- The so-called "tech" can't help you or gives you the wrong answer.

- You don't have a purchase order number and the tech refuses to help you.
- It's 9 p. m. and you need help, but your vendor's tech support line is closed.

According to a survey by Data Communications magazine, 90% of network managers surveyed say that getting the technical support they need is extremely

important when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application.

Don't waste time and money—call Black Box today.

What's Included

- (1) CD Network Tower
- (1) 10-ft. (3-m) 10BASE-T cable
- (1) 6-ft. (1.8-m) power cord
- (1) CD-ROM containing DiscView software
- (1) users' manual

Ordering Information

ITEM	CODE
T7 Plus CD Network Tower for Novell NetWare Ethernet	CDTE300A-7-R5
Token Ring	CDTT300A-7-R5



Black Box offers the best warranty program in the industry—Fido Protection®. For more information, request **FaxBack 22512**.