

# AXIS 850/950

Network CD-ROM Server for Ethernet and Token Ring



**Axis Network CD-ROM Server provides a flexible and cost-efficient solution for sharing CD-ROMs. All CD-ROMs are accessible to all users at all times.**

## **Easy Sharing of CD-ROMs**

The AXIS 850/950 Network CD-ROM Server enables several users to access CD-ROMs at the same time. No more changing discs and no need to search for discs around the office. The CD-ROM server can be placed anywhere on the network and up to seven CD-ROM drives can be connected.

## **Designed for Mixed LAN Environment**

Can be used simultaneously from Windows (including Windows NT and Windows 95), OS/2, DOS and UNIX platforms using Novell NetWare, Microsoft Networks and NFS.

## **File Server Independent**

The Axis CD-ROM server uses peer to peer communication with the client workstation without the need for the data to pass through a file server. Installation is done in minutes without any file server down time.

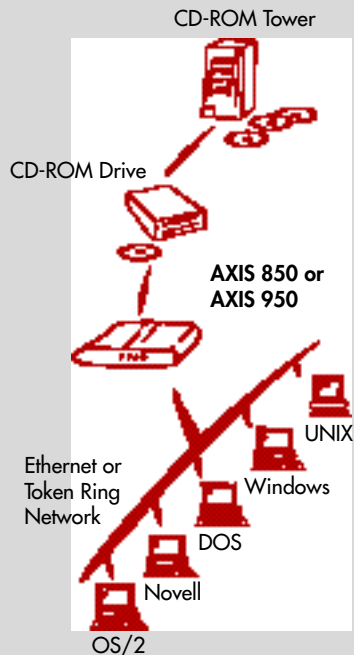
## **Security and License Control Options**

Passwords can be used to restrict user access. The number of users simultaneously accessing any CD-ROM can be limited to comply with licensing agreements.

## **Quick to Install and Easy to Use**

No special drivers or software is needed. Configuration and management is done via already existing application tools. High speed CD-ROM drives are supported through use of 32-bit RISC processor technology.

# Technical Specifications



## 2 MODELS

### AXIS 850

Ethernet attachment, 10baseT (twisted pair) and AUI (10base2, 10base5 and fibre via transceiver).

### AXIS 950

Token Ring attachment, STP (media type 1/DB9) and UTP (media type 3/RJ45).

## SUPPORTED SYSTEMS

### Novell NetWare

NetWare 3.11, 3.12 and 4.10.

### Microsoft Windows

Windows 95, Windows NT, Windows for Workgroups.

### Microsoft LAN Manager

LAN Manager 1.3 and above.

### IBM LAN Server

LAN Server 1.3 and above.

### UNIX

Supports all UNIX dialects through NFS over TCP/IP. The CD-ROM server can also be accessed from other platforms using third party NFS client software.

## SUPPORTED PROTOCOLS

### Novell NetWare

IPX, RIP, SAP, NCP.

### Microsoft Windows

SMB over NetBIOS/NetBEUI and SMB over NetBIOS/TCP/IP.

### Microsoft LAN Manager

SMB over NetBIOS/NetBEUI and SMB over NetBIOS/TCP/IP.

### IBM LAN Server

SMB over NetBIOS/NetBEUI and SMB over NetBIOS/TCP/IP.

### UNIX

NFS, FTP, TCP, UDP, IP, RARP, BOOTP, SNMP.

## SUPPORTED FILE SYSTEMS

High Sierra (HSF), ISO 9660, Multi-session.

## NETWORK MANAGEMENT

SNMP MIB-II, and private enterprise MIB.

## LOGICAL CONNECTION

Running simultaneously any combination of the supported protocols.

850: Use of IEEE802.2, IEEE802.3, SNAP, DIX and Ethernet II frame types simultaneously.

950: Use of IEEE802.2, IEEE802.5 (with early token support for 16 Mbps) frame types simultaneously.

## NETWORK ATTACHMENTS

850: 10baseT (twisted pair), AUI (10base2, 10base5 and fibre via transceiver)

950: STP (Media Type 1/DB9), UTP (Media Type 3/RJ45).

## SOFTWARE UPDATES

Flash memory allows software updates over the network using FTP.

## SECURITY

User access can be controlled by password. It is also possible to restrict the number of users.

## CD-ROM DRIVE CONNECTION

SCSI-2, 50 pin female micro-D connector. 7 CD-ROM drives or jukeboxes may be daisy chained.

## OPTIONAL ACCESSORIES

SCSI-2 cable (50-pin)

## OPERATING TEMPERATURE

40-105°F (5-40°C)

## HUMIDITY

20-80% RHG, non-condensing

## POWER SUPPLY

12V AC, 11VA, via external power unit.

## DIMENSIONS

Size	Height: 1.3 in/3.2 cm Width: 7.7 in/19.5 cm Depth: 5.2 in/13.3 cm
Weight	1.8 lbs (0.8 kg)

## APPROVALS

EMC:	CE: EN 55022 EN50082-1/1992 FCC Class A
Safety:	EN 60950, UL, CSA



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