

AXIS 851/951

Network CD-ROM Server for Ethernet and Token Ring, with a built in drive option



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 851/951 Network CD-ROM Server enables several network users to access CD-ROMs at the same time. No more changing discs and no need to search for discs around the office. The built in drive option is cost effective and gets you started at once. Up to six external 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.

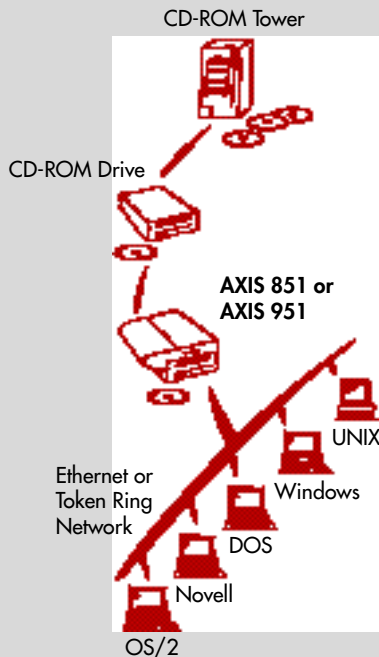
Security and License Control Options

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



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2 MODELS

AXIS 851

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

AXIS 951

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.

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

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

NETWORK ATTACHMENTS

851: 10baseT (twisted pair), AUI (10base2, 10base5 and fibre via transceiver)

951: 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 for external drives.

SCSI-2, 50 pin header and standard 4 pin power connector for internal drive.

1 internal and 6 external 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 DC, 30VA, via external power unit.

DIMENSIONS

Size	Height	3.0 in/7.5 cm
	Width	7.7 in/19.5 cm
	Depth	9.0 in/23.0 cm
Weight	2.9 lbs/1.3 kg (excl. CD-ROM drive)	

APPROVALS

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

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