

Titan AX

Effectively store and share CDs and DVDs over IP networks

The Titan AX is a compact CD/DVD server for effectively storing and sharing CD-ROM, DVD-ROM, CD-R, and CD-RW media over IP networks.

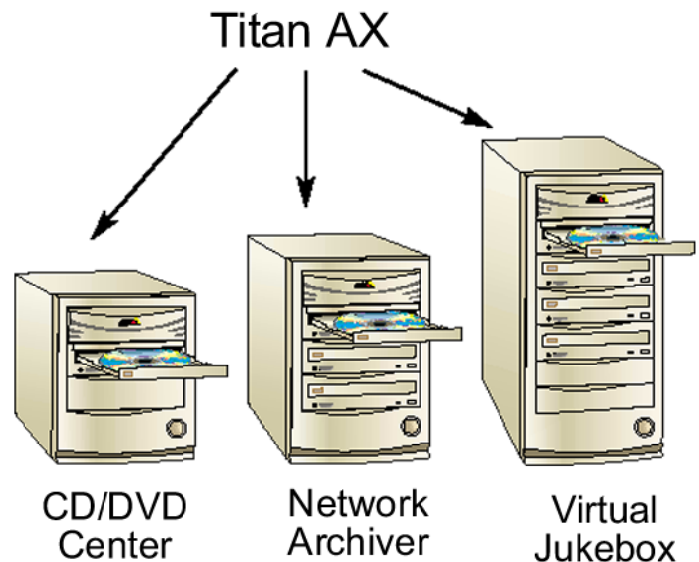
By efficiently caching CD and DVD content to hard disk, the Titan AX eliminates the need for multiple disc players - providing a faster, less costly, and simpler network solution for your data sharing and storage.

Multiple users can now simultaneously access common data over the internet networks or the internet, regardless of whether they are using Windows, NetWare, UNIX, Linux, or Macintosh workstations.



The Titan AX is available with many different configurations to support different services and operations can be developed to meet specific needs, such as:

- **CD Center** - Compact easy-to-use solutions for smaller workgroups and offices, typically sharing 10-50 discs.
- **Network Archiver** - Equipped with CD recorders, it provides a convenient and reliable CD recording facility, e.g. document archiving for PC/laptop backup.
- **Virtual Jukebox** - High capacity solution for organizations with a large collection of CD/DVDs. Upt o 255 discs can reside in virtual jukebox.



Technical Specifications

Supported Systems

- Microsoft Windows and OS/2: WFW 3.11, Windows 95, 98, Me, NT, 2000, XP and OS/2
- Novell NetWare: NetWare 3.x, 4.x, 5.x, 6.x
- UNIX/Linux: All UNIX dialects, including Linux, through NFS
- Macintosh: Mac OS 7.x, 8.x, 9.x using AppleShare 3 or later
- Web Browser: Internet Explorer 4.08 or higher, Netscape Navigator 4.0 or higher

Supported Protocols

- Microsoft Windows and OS/2: SMB over NetBIOS/TCP/IP, SMB over NetBEUI, WINS
- Novell NetWare: NDS, NCP (IPX, NetWare/IP and PureIP)
- UNIX/Linux: NFS over UDP/IP, PCNFSD, BOOTP, DHCP, SNMP, FTP
- Microsoft Windows and OS/2: User-level or share-level access control, Server Manager in NT supported
- Web Browser: HTTP 1.0 over TCP/IP

Security

- Macintosh: AFP over AppleTalk (EtherTalk), AFP over TCP/IP
- Novell NetWare: Encrypted passwords. Authorization via file server, including NDS. Access rights handled by standard NetWare tools such as NWAdmin. In Bindery mode, authentication via file server
- UNIX/Linux: User ID, Group ID, PCNFSD authentication via file server
- Macintosh: Encrypted passwords. Passwords for individual/all discs. User level authentication via file server
- Web Browser: Individual passwords per disc
- General Features: Possibility to set user limit per disc and to lock drives individually

Network Management

- Configuration and management via standard Web browser on all platforms. Enter IP address in location/address field in Web browser
- E-mail (SMTP) support for notification of system events
- Event and log statistics

Supported File Systems

- High Sierra (HSF), ISO 9660, Multisession, ISO 9660 with Rock Ridge or Joliet extensions, ISO 9660 with Apple extensions, HFS, ISO 9660 level 3 support (packet-written CD/DVDs), and CD-UDF version 1.0 and 1.5

CD/DVD Caching

- Possibility to copy CD/DVDs to attached storage
- Caching options: Performance caching (Partial, Mirror, None) and Archiving (Manual, Automatic)
- Caching Speed: Mirror/Archive caching performance 4 min/ 650MB

CD Recording

- Formatting and closing CD-R/RW discs via Web browser interface
- Copying data using native file manager tools, e.g. Windows drag-and-drop
- Possibility to add files incrementally via packet writing

Hardware

- ETRAX 100LX, 32-bit RISC processor
 - 32 MB RAM, upgradable to 256 MB
 - Data throughput up to 4000 kb/sec
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