

NAStorage™ Disc Servers

Powerful CD/DVD Sharing and Management

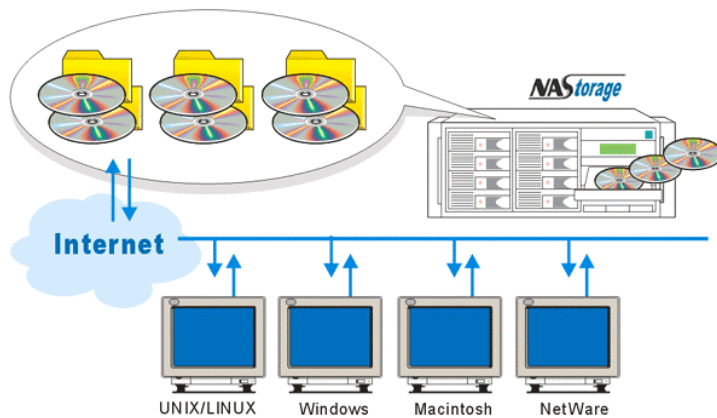
NAStorage™ Disc Server creates and manages CD and DVD disc images for easy and fast disc sharing. It relieves the efforts of handling huge amount of discs. Thousands of discs can be kept online for user access. To protect those disc images, all NAStorage™ servers are equipped with a robust RAID sub-system, which features hot-spare disks and strong data protection.

Features

- Central CD/DVD disc management and sharing
 - Concurrent disc sharing for Windows, Macintosh and UNIX clients
 - Mount ISO-9660 and HFS simultaneously for hybrid discs
 - Group multiple discs under a share
 - Support various CD or DVD formats, including ISO-9660, Joliet, Rock-ridge, HDF, UDF, hybrid and multi-session discs, etc.
- Easy to create and manage CD and DVD images
 - Duplicate a CD image in minutes
 - Hosting up to 4,000 disc images
 - Support of CDs or DVDs of any size
 - Easy-to-use web interface to manage disc images
- Seamless security integration into any network environment
 - Security controls with local accounts and Windows domain accounts
 - Support of up to 10,000 user accounts
 - Set permissions on an individual disc under a group share
- Robust data protection
 - RAID 0, 1, 5 with hot-spare disks
 - Hot-swappable hard drives with the MR-423I mobile rack
 - Create data redundancy with the fast SmartSync data replication
- Comprehensive virus protection*
 - Partnered with Trend Micro to provide virus protection for NAStorage™
 - Real-time virus protection prevents virus attacks around the clock
 - Feature manual and scheduled virus scanning to screen out any infected files
 - Automatic virus pattern updates from Trend Micro Update Server on Internet

* indicates an optional feature

Creating, managing and sharing CD and DVD discs



With CD or DVD images duplicated into the NAS storage™ system, space is greatly reduced since they are all stored on hard drives in an electronic form. Clients of various OS platforms can access those discs simultaneously. Management costs are largely reduced since all discs are virtually on-line.

Screenshots

The screenshot shows a management interface with four main settings categories:

- Server Settings**: Specify server name and date/time. Upgrade firmware, enable UPS and shutdown.
- Network Settings**: Configure IP address, file sharing protocols, SNMP and email settings.
- Disc Server**: Cache and manage CD/DVD on hard disks. Mount and share cached CD/DVD images.
- Backup and Restore**: Backup, archive or restore user data and system configuration.

The screenshot shows the 'Disc Server' settings page, specifically the 'Disc Shares' section. The page has a navigation bar with tabs: Server, Network, Volume, Security, Disc Server, Backup, Antivirus, Event, Status. The 'Disc Shares' tab is selected. Below the navigation bar, there is a 'Disc Share List' table with the following data:

Share Name	Share Type	Share Target	Permission	
Mirror	System Share	Show Discs		<input type="checkbox"/>
CAI_Set01	Group Share	Show Discs		<input type="checkbox"/>
CAI_Set01	Disc Folder Share	/vol/abc		<input type="checkbox"/>
123XYZ	Disc Share	04img		<input type="checkbox"/>

Below the table, there are three buttons: 'Create Disc Share', 'Create Group Share', and 'Create Disc Folder Share'.