

Professional Network Storage Solution for 4 SATA HDDs

SHAREDISK PRO EXPRESS 400

- ▶ 60MB/s Transfer Rate over LAN
- ▶ Hardware RAID 0,5,5+S, 10
- ▶ Compatible to any File System
- ▶ eSATA/ USB interface for Direct Connection



▶ Highly Available Professional Class Network Storage

Hardware RAID Controller

ShareDisk™ Pro Express 400 is equipped with hardware RAID controller, which provides high speed and reliable RAID levels. By default ShareDisk™ Pro Express 400 is configured with RAID 5. It supports additional RAID levels of 0, 10, and 5S.

LCD Display

With LCD Display, you can configure RAID levels easily. It also displays temperature, and information about each installed Hard Drive.

Remote Monitoring

It supports remote monitoring serial port, which enables users to see the HDD status over ethernet through a web browser.

Hot Plug FAN with Alarm

Its 80mm FAN has an alarm feature if it fails, and it is easily swappable without a screw.



Instant HDD Exchange

ShareDisk™ Pro Express 400 has 3.5" Hot Swap Tray for SATA drives. HDD can be exchanged instantly for the highest availability and minimum downtime.



Key Lock and LED for each Tray

The hot swap drive tray comes with a security lock for physical security and LED for each HDD status

Supports all File Systems

You can format the storage with any file system of your choice.

Other than mostly used NTFS, you can format the storage with file systems like FAT32, FAT16, ext2/3, ReiserFs, HPFS, & etc.

► Performance Driven Network Storage

Network drive with the speed of an internal drive

Powered by NDAS 3012, ShareDisk™ Pro Express 400 out performs any network storage of its size. With the transfer rate of 60MB/s, ShareDisk™ Pro Express 400 is about 3~4 times faster than current NAS products.

The ideal network drive for heavy traffic application

Unlike NAS products NDAS technology does not depend on buffer size. The data transfer speed remains constant even for large files.

True Block Level Access

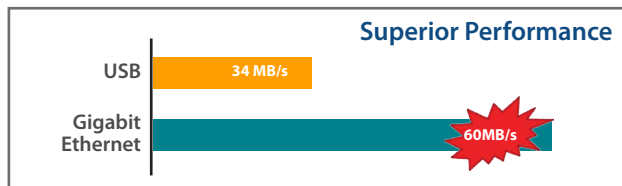
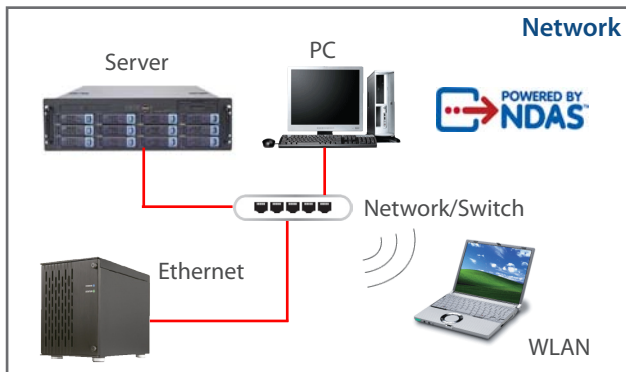
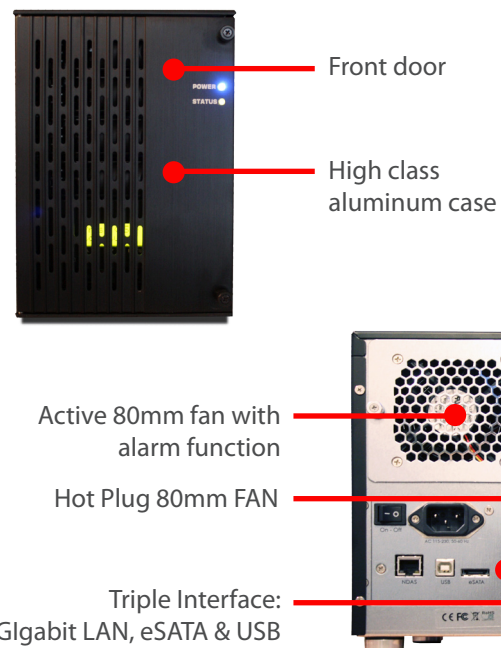
Unlike NAS products, NDAS is a block level sharable storage like iSCSI.

No TCP IP, No DHCP Settings Required

Don't bother with TCP/IP configuration. Simply connect ShareDisk™ Pro Express 400 to LAN through its Ethernet port, install the driver, register - and that's all.

No Booting Required

Off to On & ready to use in 10 second



► Specifications

General

- Dimension (W/L/H): 150/270/200 mm
- Weight (without HDD): 4,3Kg

Interface

- Host connectivity: 1000 Mbps LAN, eSATA, & USB 2.0
- Optional interface: RS232 (For Remote Monitoring)

RAID Controller

- Hardware RAID Controller Integrated
- Supported RAID Levels: 0, 10, 5, 5+S

Hard Drives

- 4x SATA Drives

Power Supply

- 120/230V AC (50/60Hz)

Supported O/S

- Windows 2000/2003/XP/VISTA, Linux, Mac OS 9.0 or later

Product Warranty

- Limited 2 years

