SmartStor™ NS2600

2-Bay Home Network Storage

Promise Technology, the worldwide leader in SATA RAID, brings its proven enterprise-class RAID technology to your home. SmartStor NS2600 safeguards your video and pictures, and makes them readily available to your family.

Your Memory, Our PROMISE!

You are having tons of high resolution photos and videos of your wedding or your kid's first soccer game. You are storing these valuable memories on your computer, your external hard drives or DVDs. However, there might be viruses attaching your computer, your external hard drive might crash by accident, and your DVD might be unable to read after 5 years, storing your precious memories on these media are very risky that they might blow away in just a second. That's why you need RAID. The PROMISE SmartStor NS2600 provides RAID 1 configuration, to make sure your data not crash with a single hard drive crash. What's more, your photos and videos can now store in one place and let your computers, notebooks, mobile devices of digital media players to access via your home network or even when you are out and about! Making it safer and easier for your home storage.

Share the file at home

SmartStor NS2600 supports file sharing among multiple platforms -- Windows, Mac OS X, and Linux. You can easily setup a private folder for every family member or create a public share folder for all. Out of the house but want to access a file? Thanks to the Web-based File Management Center, you can download and upload your files via your browser, anytime and anywhere.

Enjoy the all-in-one Media Center

DLNA 1.5 Certified

Want to share Digital Media in your Home? The SmartStor NS2600 is the perfect Digital Living Network Alliance (DLNA) Digital Media Server (DMS) for the Digital Home of today and tomorrow.

Enjoy the all-in-one Media Center

Using the iTunes Digital Media Server function of the SmartStor NS2600 you can store Music Files (MP3/AAC) and (H.264/MOV/MP4/M4V) Video Files on the NS2600 and playback using iTunes in MAC OS X (Windows Supports Music only).

Facebook upload

SmartStor NS2600 supports Facebook's picture upload function. You can choose any number of pictures stored on the SmartStor NS2600 and upload them to Facebook directly to share with your friends.

dlna CERTIFIED™

Compatible with Windows®7

NS2600 Highlights

:: Supports RAID 0, 1
:: 1 Gbit Ethernet Port and 1 USB 2.0 (USB are for external drive and printer only)
:: Web 2.0/Ajax Interface and Client Management Utility (SmartNAVI 2.0)
:: Network Protocols: AFP, CIFS, SMB, NFS, DLNA, UPnP, and Bonjour
:: Operating Systems: Windows, Mac OS X, Linux
:: Supports Microsoft ADS; User, Group, and Quota management
:: Scheduled Client Backup via SmartSync Backup Utility; One Touch Backup for instant backups
:: Time Machine support for Mac OS X
:: Wake-On-LAN; On/Off Scheduling; LED On/Off Scheduling
:: Supports Bit-torrent, eDonkey, HTTP and FTP download
:: Web-based File Management Center (for downloads and uploads)
:: MySQL and Web Server
:: Event Logging and Email Notification

UPnP™

SERIAL ATA 3Gb/s

RoHS 2002/95/EC

PROMISE® TECHNOLOGY, INC.

View of SmartStor™ NS2600

Drive Carriers

Gigabit Ethernet Port

Disk Drive Cooling Fan

Power Connection

USB Connections

Reset button

Wireless Router/Switch

USB Printer

USB HDD

USB UPS

UPnP/DLNA Device

Linux/Unix

Win

Mac

Wireless laptop
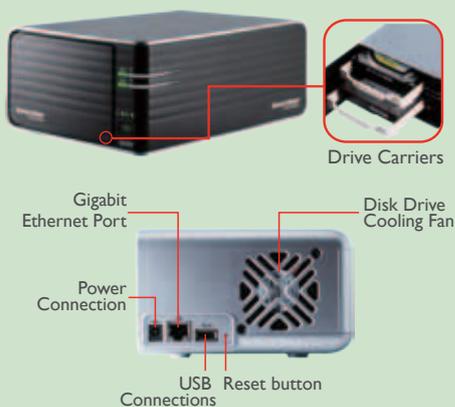
Intuitive Graphic User Interface
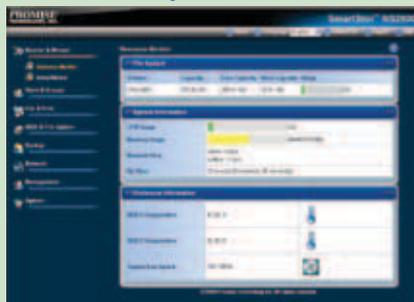
Web-based Promise Advanced Storage Manager (WebPASM) is an easy-to-use software application designed to simplify network storage management. It can configure, manage, and monitor your SmartStor NS2600 remotely.

New Generation Client Utility with AI Technology
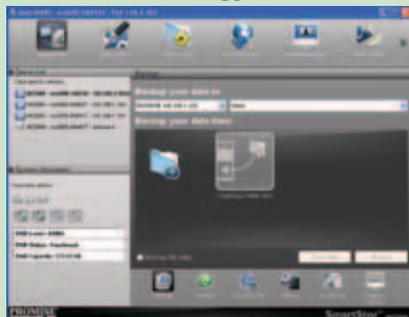
SmartNAVI, the advanced client utility for SmartStor NAS, inherits all features from the previous generation NAS Utility and is enhanced with Artificial Intelligence (AI).
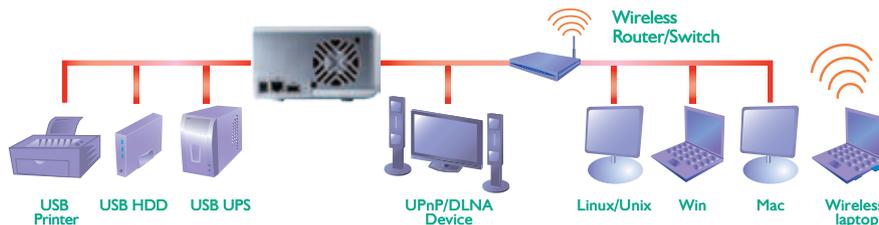
Features

Hardware Specification	
CPU	Freescale MPC 8315 400MHz
RAM	128MB
Flash memory	64MB
Ethernet Interface	Gigabit port x 1
USB	USB 2.0 (Type A) x1
Disk Interface	3.5" 3Gb/s SATA HDD x 2
NAS Features	
File Sharing Protocols	SMB/CIFS (Microsoft,Linux/Unix), AFP (Apple/Mac), NFS(Linux/Unix), FTP
Client OS Support	Windows 2000, XP, 2003, Vista, 7 X86/X64, Linux/Unix, Mac OS X v10.4 and above
Client Utility OS Support	Windows 2000, XP, 2003, Vista, 7 X86/X64, Mac OS X V10.4 and above
User Management	User, Group & Quota management
USB Connectivity	HDD/Flash Drive (FAT32, EXT3), Printer, APC UPS
Backup	Client-to-NAS backup (SmartSYNC, One Touch Backup)
File System	XFS
Network application and Multimedia Feature	
Multimedia Server	UPNP and DLNA 1.5 certified media server
iTunes Server	Yes
Download Station	support HTTP, FTP, BT and eDonkey (Web base download interface)
Facebook upload	Support pictures upload
RAID Management	
RAID Levels	0,1
RAID features	Drive Roaming, Robust Error Handling, RAID Level Migration, On-line Capacity Expansion
System Management	
Web Browser Support	Internet Explorer 7 or above, Opera, FireFox 1.5, Netscape 7.0, Safari
Multiple Languages Support	English, Traditional Chinese, Simplified Chinese, Japanese, Spanish, German, Italian, French, Korean, Russian
Coding System	Unicode
Management Protocols/ Notifications	HTTP, HTTPS, NTP, SMTP, Email Audible(buzzer), Visible(LEDs)
Management Tools	SmartNAVI 2.0 and WebPASM for advanced backup
Mechanical Specifications	
Temperature	Operating: 5°C to 35°C
Humidity	Operating: 10% to 85%
Power consumption	39W typical
Acoustic Noise	< 30db (at 25°C ambient temperature)
Dimensions(HxWxD)	92 x 145 x 213 mm (3.6 x 5.1 x 8.3 in)
Weight	950g (2.09 lbs) without drives
EMC	CE, FCC Class B, VCCI Class B, BSMI, KCC
Safety	UL, TUV, BSMI
Package Content	SmartStor NS2600, Power Cable, Ethernet Cable, Quick Start Guide, Installation CD, Drive Carriers, Drive carrier screws
Warranty	2 years

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