Disk Station DS207



Ultra-high-density 2-bay SATA NAS server with Advanced Data Protection and Windows ADS Authentication for Small Business and Corporate



DS207 is designed with Windows ADS authentication, USB printer sharing, dynamic website hosting, and data backup. The ultra-high- density file storing capability gives business users the freedom to store twice as much data. With the RAID 0/1 protection, DS207 can further prevent data loss from inevitable disaster.

- RAID 0/1 Support
- Cool & Quiet Design
- Windows ADS Support
- Encrypted Network Backup
- Encrypted FTP with Hack Prevention
- Website Publication with PHP+MySQL Support
- USB Printer Sharing
- Total Backup Solutions

Speedy & Flexible NAS

DS207 provides speedy data transmission and powerful computing capability, which is not only suitable for small business environments that demand on efficiency, but also a great choice for power users who massively access data on the server

Work with Windows ADS

DS207 is compatible with Windows ADS and NT4 domain. Windows domain users are able to access data shared from DS207 when they pass the Active Directory authentication. This will greatly save your time on creating large amount

of accounts for the domain users.

Flexible Storage Management

DS207 is the first 2-bay model of the Synology Disk Station series. You can create a large-capacity RAID 0 or reliable RAID 1 volume on DS207. For budget-sensitive users, DS207 allows using one hard drive to create a Non-RAID volume, and upgrading it to RAID 1 at a later time when the second hard drive is added. When the hard drive on DS207 is full, you can expand more storage simply by

attaching an external hard drive to the USB port or eSATA port of DS207.

Security Enhancements

Encrypted FTP allows you to transmit data using "FTP over SSL" or "FTP over TLS" option. HTTPS support encrypts all HTTP connections with SSL transport mechanism. Encrypted Network Backup ensures Network Backup is done with encrypted data transmission. You won't be worried about critical data being exposed in danger.

Share Files between Windows and Mac

DS207 is designed for Windows users and Mac users to share files seamlessly. Windows users can access DS207 via Samba and FTP, and Mac users via Samba, FTP, and AFP. Unicode support allows sharing files smoothly in different languages.

Accessing files stored on a NAS server will no longer be limited to the LAN. Web File Manager allows you to download and upload files on DS207 using a web browser. Without routing through your desktop, it also reduces your time to move files from a folder to another.

Build Up Dynamic Website

Web Station runs Apache web server that allows you to establish dynamic website with only few steps. With pre-installed PHP+MySQL, you are free to install popular blog or bulletin board programs on DS207. No advanced IT knowledge is required to build up your personal community.

Total Backup Solutions

Data backup is so important but people tend to ignore it, DS207 makes data backup so complete and automatic that backup always be done without your attention. You can always find the backup alternatives that fit your needs.

Network Backup is designed for you to back up data from DS207 to another Synology product that also supports the Network Backup function.

Local Backup allows you to back up data from DS207 to external hard drive attached to DS207 via the USB port or eSATA port.

USBCopy is extremely convenient for you to back up data from USB flash drive to DS207. The backup only takes one touch on the Copy button; you don't need to log on to the management page to finish the backup.

Desktop Backup simplifies desktop backup with Synology Data Replicator II. PC users will enjoy the easy-to-use backup tool to back up important data automatically.

Cool and Quiet

DS207 has a brand new enclosure design. The elegant white cover, good ventilation airflow, and quiet fan operation, bring DS207 to a new level of Synology Disk Station series.

Other Features

■Download Station ■Multimedia Service ■iTunes Server ■Photo Station 2 ■USB Printer Sharing

Protect our Earth

All Synology products are designed with the concept of energy saving kept in mind. Compared with PC server products, Synology products consume relatively far less power supply. It not only saves your money, but also saves the earth.

All Synology products are produced with ROHS compliant parts and packed with recyclable packing materials. Synology recognizes its responsibility as a global citizen and is continually working to reduce the environmental impact of the products we create. See Synology and the Environment for more details.

All Available Products























SPECIFICATION

Hardware

Internal HDD: 3.5" SATA(II) X 2 External HDD: via USB

Max Capacity (Internal HDD): 750GB

USB 2.0 Port: X 3

Size (mm): 160 X 218 X 88

Weight: 0.98kg LAN: Gigabit X1 Fan: X 1 (60 x 60mm) Power Recovery: V

AC Input Power Voltage: 100V to 240V AC

DC Output Power Voltage: 12V

Operating Temperature: 50°C to 90°C (10°F to 35°F) Storage Temperature: -40°C to 185°C (-10°F to 70°F) Maximum Operating Altitude: 10,000 feet

Certification

FCC Class B, CE Class B, BSMI Class B

Networking

CIFS, AFP, FTP

File System

EXT3, FAT (for External Disk only), NTFS (External Disk Read-Only)

File Sharing

Max User Account: 128 Max Groups: 64 Max Shared Folders: 100

Max Concurrent Connections: 32

Windows ADS Domain Integration

ADS/NT4 Support

Domain users login via CIFS/AFP/FTP

Synology Data Replicator II for Windows ADS Users

RAID Management

Non-RAID, RAID 0, RAID 1

Backup Solutions

Network Backup, Local Backup to External Disk, PC Backup (DR II), One-touch USBCopy

Applications

Photo Station 2 for sharing photos via Internet

PHP + MySQL Web Station for building personal website or blog Download Station for continuous BT, HTTP, FTP download without PC UPnP Multimedia Server for playing multimedia files stored on server iTunes Server for sharing music with iTunes clients

Management

Web-based Management

Web-based Download Manager

Download Station Bandwidth Control

Disk Hibernation (Internal & External)

User Quota

System Temperature Display

Firmware Upgrade

Email Alert Message

Editable HTTP Error Page

UPS over USB 2.0 Port

FTP Bandwidth Control

Port Range Setup for PASV FTP and BitTorrent Download

Languages: English, German, French, Italian, Spanish, Korean

Traditional Chinese, Simplified Chinese

Security

"FTP over SSL (explicit)" or "FTP over TLS (explicit)"

Encrypted Network Backup

HTTPS Connection

FTP Auto-Blocking Uninvited IP

Printer Support *

LPR, CIFS, Apple Talk

Supported Clients

Windows 98 Onward, Mac OS 9 Onward

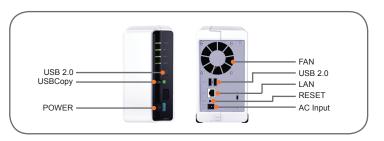
For Mac users, DS207 supports PostScript USB printers only.

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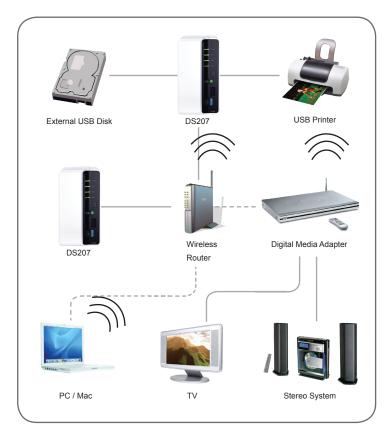
Synology Inc, founded in April of 2000, is an international company that produces new generation Network Attached Storage servers. It aims to provide people a creative way of storing and sharing digital content. Synology products are stylish in outlook, have small footprint, energy efficient, and appliance-like in usage. Users investment is protected with free software upgrade and 24/7 online support. This makes Synology product an ideal choice for users from Home, Small Workgroup, Small Business, and Corporate.

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CONNECTIONS & BUTTONS



NETWORKING



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