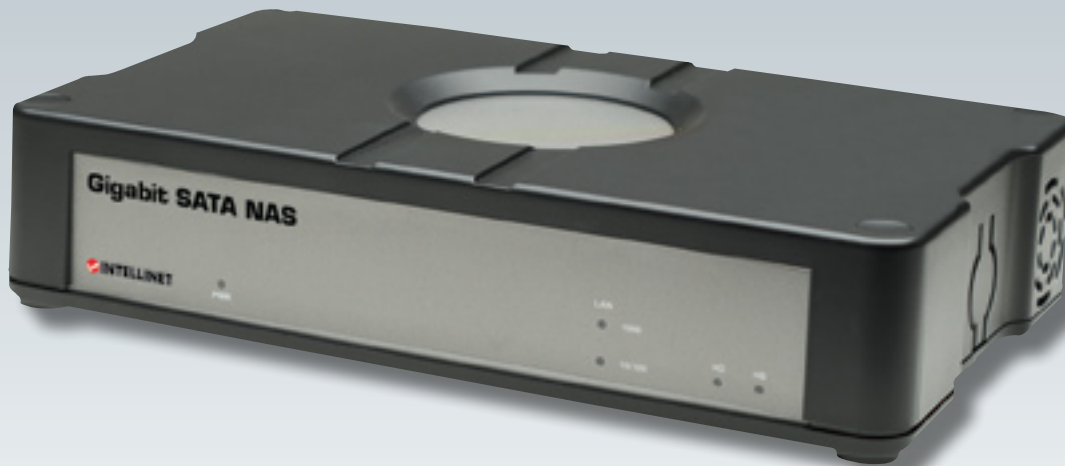




Gigabit SATA NAS 1TB

One internal SATA drive bay, two external High-Speed USB ports

Model
503662

High-Speed SATA NAS server for the home or office.

The INTELLINET NETWORK SOLUTIONS™ Gigabit SATA NAS is an easy solution for home and office users who require speed, streaming and abundant storage space.

Storage

With the Gigabit SATA NAS, you can install a SATA hard drive up to 1 TB for extremely fast access to data storage on your network. If additional space is needed, you can connect two additional USB HDDs. And with the convenient power-saving design, the SATA NAS will put the HDD to sleep if it is not needed — saving more than 40 percent of its power.

Speed

With a Gigabit network connection, the SATA NAS provides ultra-fast data throughput of up to 25 MBps, making it the perfect network storage unit for smaller work groups.

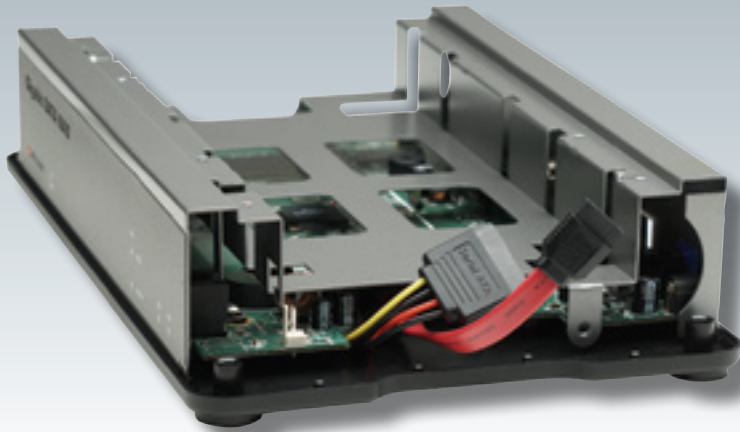
Streaming

The SATA NAS will allow you to stream videos and photos through your Universal Plug and Play-enabled media player in your home entertainment center. It will also stream MP3 files to your media player and download files via the BitTorrent network to the NAS without your PC being turned on.

Lifetime Warranty

Strict manufacturing standards ensure the highest quality in all INTELLINET NETWORK SOLUTIONS products. All items carry a full Lifetime Warranty — the strongest quality commitment anyone can make.





Model
503662

Features

- Quick and easy installation of additional network storage
- Gigabit Ethernet port for high-speed network connectivity
- Ultra-fast data throughput of up to 25 MB/s
- Holds one 3.5" SATA hard drive (up to 1 TB, not included)
- Hi-Speed USB ports for the connection of additional external USB hard drives
- Supported USB hard drive file systems: FAT32, EXT2, EXT3, NTFS
- Integrated iTunes Digital Audio Access Protocol (DAAP) server delivers audio streams to any iTunes-compatible media player on the network
- UPnP (Universal Plug and Play) AV MediaServer streams media files like pictures and videos to Universal Plug and Play-enabled media players on the network
- Built-in FTP server allowing remote users to upload/download files
- BitTorrent client to download files from the BT network while your computer is turned off
- Cross-platform file sharing for Windows, Linux and Mac OS
- Supported file serving protocols: CIFS (Samba), FTP, NFS, AFP
- Supports 256 user accounts and user groups
- Create up to 250 shared folders
- User (name/password) and Sharing Level (read/write) security
- Supports Self-Monitoring Analysis and Reporting Technology-enabled (SMART) hard drives
- Adjustable hard drive spin-down time
- Self repairing and de-fragmentation for data integrity and performance
- Easy Web-based configuration via Web browser
- Firmware update via Web browser
- Lifetime Warranty

Specifications

Standards

- IEEE 802.3 (10Base-T Ethernet)
- IEEE 802.3ab (Twisted Pair Gigabit Ethernet)
- IEEE 802.3u (100Base-TX Fast Ethernet)

General

- LAN: RJ-45 10/100/1000 Mbps data port
- USB: Two Hi-Speed USB 2.0 USB ports for external USB hard drives
- Flash: 8 MB
- Memory: 128 MB DDR1 RAM
- CPU: Storlink SL3516 at 300 MHz
- Data throughput: Read/Write (Gigabit) 25/10 MB/s
- Internal hard drive:
 - Design: 3.5" SATA
 - Maximum size: 1 TB
- External USB hard drives:
 - Supported file systems: FAT32, EXT2, EXT3 and NTFS
 - Maximum size: 500 GB
- File serving protocols: CIFS (Samba), FTP, NFS and AFP
- iTunes server:
 - iTunes 7 compatible
 - Maximum connection limit: 8
- UPnP AV server:
 - uShare 0.9.10
 - Maximum connection limit: 8
- FTP server max. connection limit: 30
- Samba server:
 - Version samba-3.2.20 (supporting NTLMv2 authentication for Windows Vista)
 - Maximum connection limit: 20
- BitTorrent client options:
 - Max. active torrents
 - Download folder
 - Seeding options (infinitely or time-based)
 - Status/statistics for active torrents

- Certifications: FCC Class B, CE Mark, RoHS, VCCI

Security/User Management/Network Shares

- Maximum user accounts: 256
- Maximum user groups: 256
- Maximum network shares: 250
- Username/password-based security
- Folder level security (read/write)
- Supported network clients: Windows, Linux, Mac OS

LEDs

- PWR (power)
- HB (heartbeat, system OK)
- HD (hard disk activity)
- 1000 Mbps Link
- 10/100 Mbps Link

Environmental

- Dimensions: 270 (W) x 162 (L) x 64 (H) mm (10.6 x 6.4 x 2.5 in.)
- Weight: 1.1 kg (2.4 lbs.)
- Operating temperature: 0 – 50°C (32 – 122°F)
- Operating humidity: 10 – 95% RH, non-condensing
- Storage temperature: -20 – 70°C (-4 – 158°F)

Power

- External power adapter: 12 V DC, 3.0 A
- Power consumption:
 - 10.3 Watts max. with HDD active
 - 6 Watts max. with HDD turned off

Package Contents

- Gigabit SATA NAS 1TB
- Power adapter
- User manual

For more information on INTELLINET NETWORK SOLUTIONS products, consult your local dealer or visit **www.intellinet-network.com**.



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