

# High Performance Turbo NAS Series with iSCSI for Business / Enterprises



New

## QNAP 8-Bay TS-809U-RP

Intel Core 2 Duo 2.8GHz processor  
2GB DDRII memory, 128MB flash  
Up to 16TB (8 x 2TB SATA HDD)  
Dual redundant power supply  
USB x 4



New

## QNAP 8-Bay TS-809 Pro NAS

Intel Core 2 Duo 2.8GHz processor  
2GB DDRII memory, 128MB flash  
Up to 16TB (8 x 2TB SATA HDD)  
USB x 5



New

## QNAP 5-Bay TS-509 Pro NAS

Intel Celeron 1.6GHz processor  
1GB DDRII memory, 128MB flash  
Up to 10TB (5 x 2TB SATA HDD)  
USB x 5, eSATA x 1

### Exclusive Enterprise-grade Features

- Online RAID capacity expansion for expanding the storage capacity & Online RAID level migration for upgrading the RAID configuration respectively with the data retained and not turning off the server
- AES 256-bit volume-based disk encryption
- iSCSI target service
- “Virtual Space Allocation” (Thin Provisioning)
- Touch-N-Go LCD for PC-less RAID configuration
- DOM architecture with fail-safe dual OS to guarantee high system stability
- QPKG platform for installing extra software packages to the NAS (e.g. XDove mail server)

### All-in-one Server Features

- File server, FTP (SSL/TLS) server and network printer server
- Complete backup solutions: QNAP NetBak Replicator, remote replication by Rsync, 3rd party backup software, one touch USB auto copy
- phpMyAdmin, Joomla!, editable php.ini, MySQL and SQLite web server
- Surveillance Station supports monitoring and recording from 4 IP-based cameras
- Windows AD
- Sharing the files across Windows, Mac, Linux, and UNIX environment

### Excellent Hardware Design

- x86 architecture server
- The NetBench performance of the Turbo NAS series is 3 to 10 times faster than general NAS
- Supports 2TB HDD with hot-swappable design
- RAID 0/1/5/6+spare/JBOD
- Flexible storage expansion by USB2.0 or eSATA
- Dual Gigabit LAN; supports failover, load-balancing, multi-IP setting
- Handy LCD panel for status display and convenient installation

# Powerful Next-Gen Turbo NAS Series for SMB / SOHO

**TS - 439 Pro**



**QNAP 4-Bay Turbo NAS**

- Intel Atom N270 1.6GHz processor
- 1GB DDRII memory, 128MB flash
- Up to 8TB (4 x 2TB SATA HDD)
- USB x 5, eSATA x 2



- **Energy-saving**
- **Feature-rich**
- **iSCSI built-in**
- **Low-Cost Maintenance**

**TS - 639 Pro**



**QNAP 6-Bay Turbo NAS**

- Intel Atom N270 1.6GHz processor
- 1GB DDRII memory, 128MB flash
- Up to 12TB (6 x 2TB SATA HDD)
- USB x 5, eSATA x 2



## For SMB, SOHO and Home Users

- Superior performance for cross-platform data sharing
- Most advance backup solution
- Comprehensive log systems
- Built-in UPnP / DLNA media server for digital home entertainment



CoverFlow-like AJAX Web Interface

**NEW**

**Brand NEW**  
**1.2GHz CPU**  
**512MB DDRII Memory**



**TS - 119**

**TS - 219**