



QNAP Announces TS-509 Pro Turbo NAS

5-bay hot-swappable, dual Giga LAN, 5TB NAS with Superior Performance for SMB and Enterprises

Taipei, Taiwan, August 2008 - The leading storage solution provider QNAP Systems, Inc. today announced the new 5-bay **TS-509 Pro Turbo NAS**, the new generation all-in-one NAS server for SMB and enterprises. Powered by Intel Celeron 1.6GHz CPU, 1GB DDRII memory, the TS-509 Pro delivers superior performance for multiple business applications and intensive concurrent data access. The Linux OS and applications of the NAS are embedded in the flash DOM that higher stability is guaranteed. Moreover, the dual Gigabit LAN ports can be configured as Failover, Load balancing, or serving two different subnets which enables more deployment options in a business network environment. With versatile server features, best-in-class RAID data protection, and rock-solid hot swappable hard drive design, the TS-509 Pro brings business nowadays a truly new experience of instant data access and sharing, a protected mass storage, value-plus server features at the lowest maintenance cost.



"The TS-509 Pro Turbo NAS is designed for business users that require a NAS server of performance, capacity, features, and manageability. QNAP's powerful RAID protection feature helps modern business protect their valuable information assets and enhance secure data sharing over the network. We are confident that the TS-509 Pro is an ideal solution for them", said Mr. Kent Tsai, R&D Manager from QNAP. Moreover, a handy LCD panel is provided for "Touch-N-Go" PC-less RAID installation, displaying system information, and basic server configuration. The schedule power on/off and Wake on LAN features are available for IT administrators to flexibly manage the NAS server's up time and wake up the NAS in the local network remotely. Hard Disk Drive S.M.A.R.T (Self-Monitoring Analysis and Reporting Technology) and comprehensive log system are offered to let server managers monitor the system closely.

The TS-509 Pro is equipped with unique [Online RAID Capacity Expansion](#) and [Online RAID Level Migration](#) which meet business and IT challenges of fast growing business. With Online RAID Capacity Expansion, users can select to purchase the most cost-effective hard drives for initial server setup and upgrade to larger ones in the future. With Online RAID Level Migration, users can start from one drive firstly and add more to upgrade the RAID level in the future with the data retained.

The TS-509 Pro supports versatile server functions, e.g. [File server](#), [FTP server](#), printer server (max. 3 sets), DDNS support, [Web server](#) with built-in phpMyAdmin, [Joomla](#), MySQL/ SQLite, editable php.ini, MySQL server, [UPnP/DLNA](#) media streaming (built-in TwonkyMedia server), [iTunes server](#) for music sharing, HTTP/FTP/BT download server etc. All these server functions can be shared among different users across Linux, UNIX, Mac, and Windows platforms. Users can make use of the encrypted remote replication and backup to external devices features for extra data protection. Various data storage and management mechanisms- FTP server with SSL/TLS encrypted technology, SSH login, and web page SSL login are provided for secure data transfer and access. The TS-509 Pro is an ideal storage solution for SMB and enterprises.

About QNAP

QNAP Systems, INC. (QNAP) is a devoted and dominant provider of Internet Appliance products. With our solid and integrated expertise in the Linux embedded platform, QNAP has released more than 30 models for the network storage and digital network surveillance series over the past 5 years, providing our consumers with high performance and high reliability storage, backup, and surveillance solutions. Today, QNAP continues to lead the industry with our innovation in design and technology. Our products have gained worldwide recognition. For example, [TS-409 Pro](#) was honored "Golden Bear Award" from Bjorn3D (US), "Gold Award" from HWM (Singapore, Malaysia), "Dam Good" from Hardware Canucks (Canada), and "Golden Tachometer Award" from Benchmark Reviews (US) etc. [TS-409U](#) was awarded "Editor's Choice" from Bios Level (US). [TS-109 Pro](#) was honored the "The Best NAS Box" from MAXIMUMPC (US), "Lord of NAS" from Hexus (UK), and "Golden Bear Award" from Bjorn3D (US) etc. [TS-209 Pro](#) was honored "Gold Medal Award" from ComputerGEIL.dk (Denmark), Golden Award from InfoMods (France), and "Product of the Year 2007" from Hardware-TEST.dk (Denmark) etc.

