



## QNAP TS-439 PRO TURBO NAS

**PRICE** \$1,350 / **CONTACT** BLUECHIP INFOTECH

**PHONE** 1300 727 474 / **WEB** [www.qnap.com](http://www.qnap.com)

This four-bay network-attached storage (NAS) device has an extraordinary array of features. Packing an Atom processor, it will work well in just about any environment, and setting it up is easy. You install up to four SATA hard drives, switch the device on and use the front-mounted LCD panel to run through the basic options. Later, you can change the configuration to RAID 0, 1, 6 or JBOD. Further configuration is managed through the web interface, where things can get technical. Basic file sharing is quite easy to set up, but some of the more advanced options can be challenging. The unit supports an array of services, including Windows (CIFS) and Unix (NFS) file sharing, FTP, UPnP, DLNA (for sharing with network media players like the Xbox 360 or PS3), HTTP (with web browser access to files), iTunes sharing and more. You

can also set up a web site on it using its integrated web server, have it act as a client for BitTorrent and eMule downloads, and set it up as a print server. It's possible to install new software into the NAS, so the sky's the limit when it comes to software support. It's an iSCSI target, so can be used to expand server storage capacity, and it supports encryption and replication on stored data. It has two Gigabit Ethernet ports and supports load balancing and failover between them. There are five USB host ports for printers or external USB storage devices, and two eSATA ports. It performed very well in our tests, with RAID 5

write performance in excess of 40MB/s.

— Nathan Taylor

**PC User says: Everything you could ask for in a four-port NAS.**

