

14 January 2008 - Preliminary Comparison (no responsibility is taken for the correctness of this information)



Model Name	TS-409 Pro	TS-409
Product	High Performance, High Reliability, Disaster-Proof NAS for Business	All-in-one NAS Server for SOHO and Home Users
Target Customer	Business Users	SOHO and Home Users
CPU	Marvell 5281 500MHz	Marvell 5281 500MHz
Flash	8MB	8MB
RAM	256MB DDRII	256MB DDRII
Hot-swappable	Yes	Yes
Smart Fan	Yes	Yes
Ethernet	GigaLAN x1	GigaLAN x1
USB 2.0 port	x3	x3
Internal HDD Support	SATA I/II	SATA I/II
USB One-Touch-Copy	Yes	Yes
Max Storage (Logical Volume)	4TB	4TB
Online RAID Capacity Expansion	Yes	Yes
Online RAID Level Migration	Yes	Yes
RAID 0	Yes	Yes
RAID 1	Yes	Yes
RAID 5	Yes	Yes
RAID 6	Yes	Yes
RAID 5+spare	Yes	Yes
Single	Yes	Yes
JBOD	Yes	Yes
NFS (Linux client support)	Yes	No
SMB/CIFS	Yes	Yes
AFP (for Mac)	Yes	Yes
Windows AD Service	Yes	No
Web Server	Built-in phpMyAdmin/ MySQL and SQLite (dual support)	Built-in phpMyAdmin/ MySQL and SQLite (dual support)
HTTPS/ SSL Secure Login	Yes	Yes
Web File Manager	Yes	Yes
Remote Replication	Yes	Yes
Encrypted Remote Replication (over SSH)	Yes	Yes
FTP Server	Yes	Yes
FTP Passive Port Range Setup	Yes	Yes
FTP over SSL/TLS (explicit encryption)	Yes	Yes
FTP Bandwidth Control	Yes	Yes
Backup Server with NetBak Replicator Software (Auto-sync, Schedule, and Instant Backup)	Yes	Yes
Printer Server	Yes (Max. 3 sets)	Yes (Max. 3 sets)
Multimedia Station with Photo Album	Yes	Yes
Authority Control of Albums (Multimedia Station)	Yes	Yes
SSH/Telnet Login	Yes	Yes
Configurable Management Port	Yes	Yes
IP Filter	Yes	Yes
UPnP/ DLNA Media Server	Twonky UPnP/ DLNA with Internet Radio	Twonky UPnP/ DLNA with Internet Radio
BitTorrent/ FTP/ HTTP Download Station	Yes	Yes
QGet Download Remote Control Software	Yes	Yes
iTunes Music Server	Yes	Yes
Max User Accounts	1024	1024
Max Groups	128	128
Max Shared Folder	256	256
User Quota Setting	Yes	Yes
HDD Bad Block Scan	Yes	Yes
UPS Support	Yes	Yes
Network Recycle Bin	Yes	Yes
Alert Notification by Email	Yes	Yes
Dynamic DNS	Yes	Yes
Multi-lingual Support	10	10