

Model	Buffalo TeraStation Pro II 4TB	Thecus N5200B	Thecus N5200 RouStore	QNAP TS-409 Turbo	QNAP TS-409 Turbo Pro	QNAP TS-509 Pro Turbo	Synology DS508	Synology DS408	Synology DS209	Synology Cube Station 407e	D-Link DNS 343 4 Bay NAS	EdgeStore NAS400	Netgear ReadyNAS NV+	Netgear ReadyNAS NV+ With 4TB
Price	£777.95	£362.24	£505.99	£390.99	£412.85	£587.66	£754.29	£474.86	£390.99	£275.92	£241.27	£289.66	£548.00	£1,300.00
AD	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	No
RAID	0,1,5,10	0,1,5,6,10	0,1,5,6,10	0,1,5,6,JBOD	0,1,5,6,JBOD	0,1,5,6,5+Spare,JBOD	0,1,5,6	0,1,5,6	0,1	0,1,5,6	0,1,5,JBOD	0,1,5,10	0,1,5,XRaid	0,1,5,XRaid
RAID Expansion	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	No	Yes	Yes	Yes
Encryption	No	No	No	Yes	Yes	Yes	No	No	No	No	No	No	No	No
Removable Trays	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No	Yes	Yes	Yes
Network Speed	GB	GB	GB	GB	GB	GB	GB	GB	GB	GB	GB	GB	GB	GB
Network LB	No	No	No	No	No	Yes	Yes	No	No	No	No	No	No	No
Jumbo Frames	Yes	No	No	Yes	Yes	Yes	No	No	No	No	Yes	No	No	No
UPS Aware	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Network Ports	1	1	5	1	1	2	2	1	1	1	1	1	1	1
Disk Capacity	4	5	5	4	4	5	5	4	2	4	4	4	4	4
Backup Software	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Disk Type	SATA2	SATA2	SATA2	SATA2	SATA2	SATA2	SATA2	SATA2	SATA2	SATA2	SATA2	SATA2	SATA1	SATA1
Disks Supplied	4	0	0	0	0	0	0	0	0	0	0	0	0	4
USB Ports	2	4	4	3	3	5	2	2	3	2	1	1	3	3
eSATA Ports	0	1	1	0	0	1	1	0	1	0	0	0	0	0
Firewire	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SMB	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
FTP	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
NFS	No	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
AFS	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	Yes	Yes
Management	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP	HTTP
iSCSI	No	No	No	Yes	Yes	Yes	No	No	No	No	No	No	No	No
DHCP Server	No	No	No	Yes	Yes	Yes	No	No	No	No	No	No	Yes	Yes
Package Support	No	No	No	QPKG	QPKG	QPKG	No	No	No	No	No	No	No	No
DLNA	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
iTunes Server	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
Download Engines	No	No	No	BT, eMule, HTTP, FTP, NNTP	BT, eMule, HTTP, FTP, NNTP	BT, eMule, HTTP, FTP, NNTP	BT	BT	BT	BT	No	No	No	No
Other Software	-	-	-	Web	Web	Web	-	-	-	-	-	-	-	-
Replication	No	No	No	Yes	Yes	RSYNC	No	No	Yes	No	No	Yes	No	No
Power Drain (W)	60	70	70	44.6	44.6	87	82	61.9	32.4	52.8	40		55	55
CPU (MHz)	Unknown	800	800	500	500	1600	800	800	800	266	Unknown	Unknown	Unknown	Unknown
Memory (MB)	Unknown	256	256	256	256	1024	512	512	512	64	Unknown	Unknown	256	256
£/Disk	£194.49	£72.45	£101.20	£97.75	£103.21	£117.53	£150.86	£118.72	£195.50	£68.98	£60.32	£72.42	£137.00	£325.00
Watts/Disk	15.00	14.00	14.00	11.15	11.15	17.40	16.40	15.48	16.20	13.20	10.00	Unknown	13.75	13.75
Cost of Disks to Fill (1TB Disks)	£0.00	£373.10	£373.10	£298.48	£298.48	£373.10	£373.10	£298.48	£149.24	£298.48	£298.48	£298.48	£298.48	£0.00
Cost of Disks to Fill (1.5TB Disks)	£445.60	£557.00	£557.00	£445.60	£445.60	£557.00	£557.00	£445.60	£222.80	£445.60	£445.60	£445.60	£445.60	£445.60
Initial Purchase with 1TB Disks	£777.95	£735.34	£879.09	£689.47	£711.33	£960.76	£1,127.39	£773.34	£540.23	£574.40	£539.75	£588.14	£846.48	£1,300.00
Initial Purchase with 1.5TB Disks	£1,223.55	£919.24	£1,062.99	£836.59	£858.45	£1,144.66	£1,311.29	£920.46	£613.79	£721.52	£686.87	£735.26	£993.60	£1,745.60
TCO (1TB Disks over 3 Years)	£973.61	£963.61	£1,107.36	£834.91	£856.77	£1,244.46	£1,394.79	£975.19	£645.88	£746.58	£670.19	£588.14	£1,025.83	£1,479.35