






- HDD included with RAID pre-configured
- Rail kit included (\$100 value)
- Qualifies for Data Recovery Service*
- 24/7 North America Based Support

Rackmount TeraStation Comparison

	 TS3420RN	 TS5420RN	 TS51220RH	 TS71210RH	 WS5420
Users	SMB 30-60	SMB 30 - 100	SMB 30 - 100+	Enterprise (100+)	SMB 30 - 60
Drive Bays	4 Bays	4 Bays	12 Bays	12 Bays	4 Bays
Hard Drives	NAS-grade (Included)	Enterprise-grade (Included)	Enterprise-grade (Included)	Enterprise-grade (Included)	NAS-grade (Included)
Capacity	4 - 32TB	16 - 48TB	32 - 240TB	32 - 240TB	16-32 TB
Partial Population	-	Yes	Yes	Yes	Yes
OS	New Buffalo OS	New Buffalo OS	New Buffalo OS	New Buffalo OS	Windows® Storage Server 2016
CPU	Quad Core 1.4GHz	AL524 Quad-Core	AL524 Quad-Core	Intel® Xeon D-1713NT	Intel® Atom 3338
CPU Expansion	-	-	-	Up to 3.5GHz	-
Memory	1GB Memory	8GB ECC Memory	16GB ECC Memory	16GB ECC Memory	4GB ECC Memory
Memory Expansion	-	-	-	Up to 64GB	-
LAN Ports	1GbE x 2 2.5GbE x 1	1GbE x 2 10GbE x 2	1GbE x 2 10GbE x 2	10GbE x 4	1GbE x 2 10GbE x 1
LAN Connector Type	RJ-45	RJ-45	RJ-45	RJ-45	RJ-45
USB Ports	USB 3.2 x3	USB 3.2 x2 USB 2.0 x2	USB 3.2 x2 USB 2.0 x2	USB 3.2 x2 USB 2.0 x2	USB 3.0 x 3
Snapshots	-	Yes	Yes	Yes	-
Snapshot Backup	-	Yes	Yes	Yes	-
File System	NTFS	Btrfs	Btrfs	Btrfs	NTFS
PCIe Slots	-	-	-	PCIe Gen 4x8 x2	-
SSD Caching	-	-	-	Up to 2TB	-
SFP+ (10GbE)	-	-	-	Yes	-
SFP28 (25GbE)	-	-	-	Yes	-
Cloud Integration	Yes	Yes	Yes	Yes	Yes
iSCSI Support	Yes	Yes (VMware-Certified)	Yes (VMware-Certified)	Yes	Yes
RMS Support	Yes	Yes	Yes	Yes	Yes
Warranty	3 Years	3 Years	5 Years*	5 Years with NBD Services*	3 Years
Premium 24/7 Phone Support	Yes	Yes	Yes	Yes	Yes

*When registered within 90 days of purchase