



TerraMaster T9-500 PRO NAS/storage server Desktop Intel® Core™ i7 16 GB DDR5 0 TB Grey



Model: T9-500 PRO

Manufacturer: TERRAMASTER

EAN: 6939236145275

Product Code: 1196744

R36,778

High-Performance Backup Server: The T9-500 Pro NAS storage is powered by Core i7-1255U processor with 10 cores, 12 threads, and turbo speeds up to 4.7GHz. It features Iris Xe Graphics with a 1.25GHz dynamic frequency and supports AES NI hardware encryption. Equipped with 16GB DDR5 memory and dual 10 Gigabit Ethernet ports, it delivers strong performance. Its two M.2 NVMe slots enhance storage efficiency with Hyper Cache. This makes the T9-500 Pro a top choice for high-performance backup solutions for small to medium-sized businesses.

20Gb Lightning-Fast Throughput: The T9-500 Pro NAS server features dual 10GbE Ethernet ports, offering up to 20Gbps bandwidth. With SMB multichannel support, it achieves up to 2090MB/s

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

shop.cssi.co.za | sales@cssi.co.za | +27 (11)541-9950

sequential write speeds and 450MB/s 4K random read/write speeds. This performance ensures seamless image and video handling, making it perfect for film production, post-production, and high-demand virtualized environments.

Flexible Storage Solutions: The T9-500 Pro NAS enclosure supports various RAID configurations, including Single, RAID 0, 1, 5, 6, and 10. The T9-500 Pro 9-bay NAS can accommodate up to 9 3.5" SATA HDDs, 2.5" SATA HDDs, and 2.5" SATA SSDs, offering a remarkable maximum storage capacity of up to 216TB (using 24TB HDDs as an example). It features TerraMaster's TRAIID/TRAIID+ for online capacity expansion, migration, and redundant disk setups. Users can select between ext4 and Btrfs file systems, and expand storage effortlessly with the TerraMaster USB DAS disk array.