

**QNAP**

NVMe all-flash ZFS NAS  
**TDS-h2489FU**

High performance, high capacity,  
and low latency all-flash storage solution

**Optimized SSD performance and lifespan**

Supports inline data deduplication and compression, pool over-provisioning, and TRIM to maximize SSD performance and lifespan.

**Empower high-speed data transfer with dual 25GbE ports**

Dual 25GbE SFP28 and quad 2.5GbE RJ45 high-speed connectivity accelerate virtualization, intensive file access, and large backup/restoration tasks.

**PCIe expansion to extend NAS functionality**

Install 10/25/40/100GbE adapters, QM2 cards, or Fibre Channel cards to increase application performance.

**An all-flash storage array for optimal I/O and low latency**

With twenty-four U.2 NVMe PCIe Gen 4 x4 SSDs slots, the TDS-h2489FU provides incredible IOPS performance and minimized storage volume latency.

QuTS hero

25GbE



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