

QuTS hero
edition

ZFS QuTS hero NAS

TS-h3088XU-RP

All-flash storage solution with high performance, high capacity, and low latency



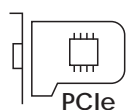
High data integrity and storage utilization

The ZFS-based QuTS hero operating system supports block-based data reduction technologies (Inline data deduplication and compression) and SSD optimization for prioritizing storage utilization.



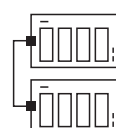
Empower high-speed data transfer with four 25GbE ports

Accelerate your virtualization, intensive file access, media file transfer and large backup/restoration tasks with dual 25GbE SFP28 and quad 2.5GbE RJ45 ports.



Abundant I/O capabilities with PCIe expansion

Increase the performance and application potential of the TS-h3088XU-RP by installing various PCIe Gen 3 cards, including 5/10/25/40GbE adapters, QM2 cards, or Fibre Channel cards.



Flexible and economical storage expansion

Attain petabyte-scale storage capacity by connecting up to sixteen SAS 12Gb/s TL-1620Sep-RP expansion enclosures to the TS-h3088XU-RP.