

Scale-out Storage

MEGA Scale-out NAS

Delivers scalable, resilient storage
with data safety and seamless expansion



Data Replication

Achieve reliable data protection with multiple replications or erasure coding, ensuring swift recovery and consistent access to data while safeguarding against disruptions.



Service-level High Availability (HA)

Ensure service availability by distributing data across multiple nodes. If one fails, operations shift seamlessly to others, preventing downtime and ensuring business continuity.



Dynamic Rebalancing

Dynamic rebalancing automatically redistributes data with the addition or removal of nodes, ensuring optimal storage utilization and preventing overload on any single node for efficient, scalable systems.



Multi-Protocol Support

QNAP's solution supports both file protocols (SMB/NFS) and object protocols (S3 API) building a comprehensive storage platform from data centers to cloud services.

Recommended Model



QSN-3000



QSN-3050