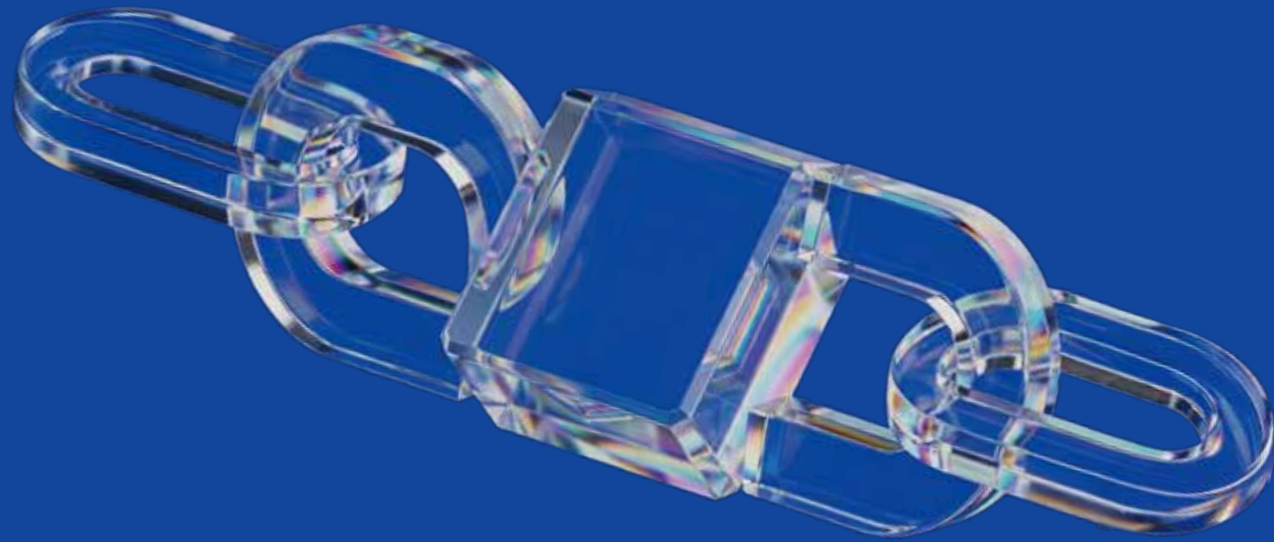


QNAP

2026
COMPUTEX
READY and RECOVERY



From backup to recovery confidence

immutability, isolation, and availability built in.



Know more



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From backup to recovery confidence

immutability, isolation, and availability built in.

Unified backup protection across endpoints and servers

with recovery you can trust.

From first backup to proven recovery—complete, enterprise-grade data protection. Purpose-built for the enterprise, QNAP HDP for Business is a software-defined backup solution that runs on your existing QNAP NAS—no new hardware required. Protect Windows PCs, VMware, Hyper-V, Proxmox VE, file servers (including NetApp and Nutanix), databases (MSSQL, Oracle), and Microsoft 365—all managed from a single cluster dashboard. Built on the 3-2-1-0 framework, HDP for Business delivers:

Off-site backup

Automatically copy automatically replicated to a secondary NAS, QuObjects, or AWS S3—so data survives site-level disasters.

Video Verification

Automatically boot every backup as a VM and records the recovery on video—proof your backup works, with no manual effort.

Immutable backup

Lock data against ransomware tampering.

High-availability failover

Uninterrupted protection across management servers.



Instant P2V/V2V recovery

Bring downed servers back as VMs in minutes.

High Availability that keeps data and services always online.

High Availability. Zero Interruption. QNAP High Availability (HA) ensures your services stay online, always. Downtime costs more than you think — lost revenue, disrupted operations, and damaged trust.

Always-On Service Continuity

- Dual-server architecture (Active + Standby)
- Real-time data synchronization
- Automatic failover in < 90 seconds (RTO)

No Disruption, No Manual Intervention

- Supports File Server / iSCSI / Virtual Machines
- Seamless service continuity during failures
- Handles hardware, software, and network issues

Enterprise-Grade Data Protection

- Powered by ZFS
- Snapshots, compression, data integrity
- Petabyte-scale with JBOD expansion

Part of a Complete DR Strategy

- Integrates with backup & replication
- Multi-layer protection for critical workloads



Big storage is easy. Scale-out architecture keeps it always on.

In an era of exponential data growth and mission-critical operations, enterprises require a storage architecture that is both highly scalable and inherently resilient. MEGA Scale-out NAS is engineered to surpass the limitations of legacy storage, delivering near-linear performance and continuous availability for modern, data-intensive environments.

Scale with Near-Linear Growth

Start with as few as three nodes and expand seamlessly as your business demands increase. Achieve near-linear performance and capacity growth without the need for disruptive "forklift" upgrades, allowing you to manage petabyte-scale data with total predictability.

Service-level High Availability (HA)

Eliminate downtime through intelligent multi-node distribution. In the event of a node failure, workloads are automatically redirected to healthy nodes, ensuring uninterrupted service and removing any single points of failure (SPOF).

Extreme Data Resilience:

Leveraging multi-replica and erasure coding technologies, the system provides robust protection and rapid recovery from hardware or node failures. This ensures maximum data durability and consistency across the entire cluster.

Instant Point-in-Time Protection (Snapshots)

Snapshot functionality allows you to capture the state of your data at specific intervals. Whether facing accidental deletion, software errors, or security threats, you can perform near-instantaneous recovery to a previous state, significantly reducing your Recovery Time Objective (RTO).

Multi-Protocol File & Object Services

The platform provides native support for SMB, NFS, and S3-compatible APIs, allowing you to serve both file-based and object-based workloads from the same system. This dual-service capability ensures flexible data access for a wide range of applications while maintaining a balanced and high-performance environment through automatic data redistribution.