

HPE 3PAR StoreServ Storage

Tier 1 all-flash data storage array that can scale from midsize to the largest enterprises and service providers, enabling high service levels and instant application provisioning.



Why HPE 3PAR StoreServ is #1

HPE 3PAR StoreServ is the industry's #1² midrange storage array and a leading all-flash array. Its timeless architecture has helped thousands of customers eliminate complex storage silos and modernise storage infrastructure.

from midrange to enterprise to all-flash across unified file and block workloads, you can start with a few terabytes in a single system and scale to over 80 PB in a four-system federation with a common OS, feature set and management.

Flexible

Deploy highly configurable, scale-out storage for multi-tenant workloads.

- Peer Persistence
- HPE Smart SAN
- Unified file and block

Predictive

Anticipate and prevent issues across the infrastructure stack.

- HPE InfoSight
- cross-stack analytics for virtualised environments
- Drive down IT OpEx

Fast

Experience consistent mixed-workload performance - up to 3M IOPs.

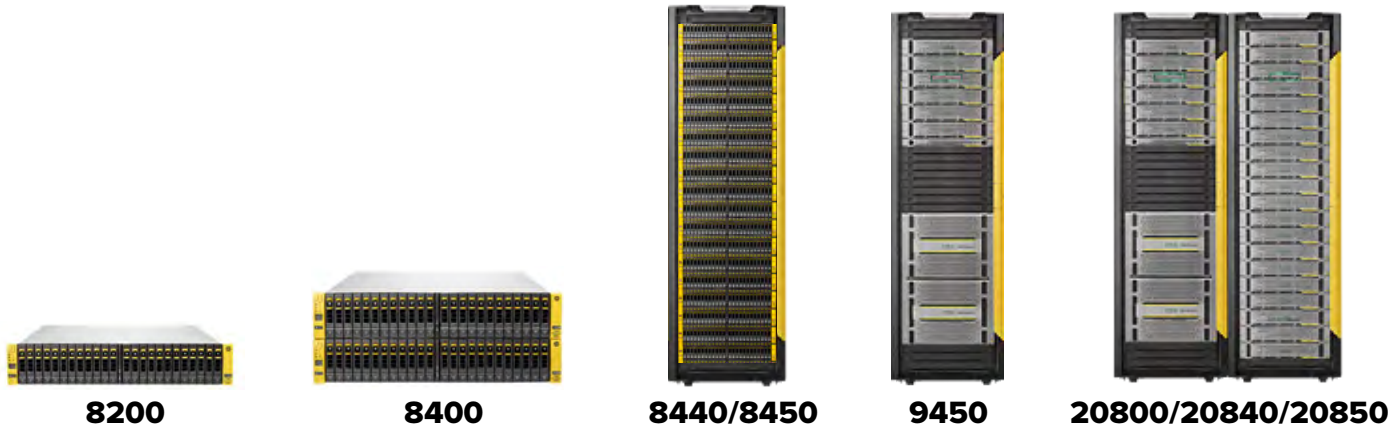
- Assured QoS
- HPE 3PAR Gen5 ASIC
- Leading SPC-2 Result

Protected

Avoid downtime with tier-1 data services and multi-tenant security.

- 99.9999% availability guarantee¹
- Flash-optimised data protection
- Flexible replication and scale-out clustering

HPE 3PAR works with the latest cloud and automation tools to provide a cloud-ready foundation for Hybrid IT



Guaranteed 99.9999% Availability

Flexible data storage solutions

Choose from powerful storage options for multi-tiered flash, hybrid, and disk architecture to deliver value, performance, and scale.



HPE 3PAR StoreServ 8000 storage system

The #1 midrange storage array on the market, available all-flash or hybrid

HPE 3PAR StoreServ 9000 storage system

Unified storage for all-flash consolidation for every application and workload

HPE 3PAR StoreServ 20000 storage system

Industry-leading enterprise flash scale and density with the resiliency to match