



Direct Attached Storage Portfolio 2026



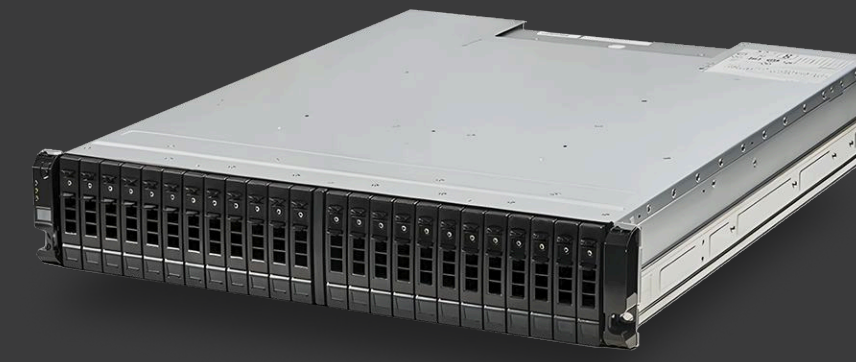
Direct Attached Storage

All storage systems are market-ready.
Samples can be delivered to the customers for validation.



OTAON K10-200S

- The ideal platform for storage extension
- High performance and high capacity at an affordable price



OTAON K10-200M

- A high-performance data storage platform
- Can host the latest SAS SSDs and hard drives for maximum efficiency



OTAON K10-400L

- Massive capacity for the AI era
- Save on energy and improve reliability



OTAON K10-400X

- Massive capacity for the AI era
- Save on energy and improve reliability



OTAON K10-202M

- Modern high-performance storage
- Multi-vendor SSDs, RoCE / TCP, single- or dual-port flexibility

Efficient Storage Expansion

OTAON K10-200S

Key specifications

- Form factor: 2U rackmount
- Drive slots: 12 bays
- Drive type support: SAS HDDs & SAS SSDs (2.5" SFF and 3.5" LFF)
- Host interface: Dual 12Gb/s SAS host connections
- Architecture: Dual I/O modules, dual power supplies, redundant cooling

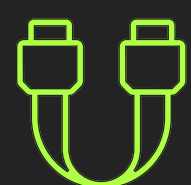


Configuration



Max drives per unit:

12



Device support:

Dual port 12Gb/s and 6Gb/s SAS drives



Max capacity per unit:

Up to 264TB
12 x 22TB, 3.5 SAS drives



Expansion:

Dual host-connected enclosure with a maximum of 10 enclosures for a total of 120 drives

TARGET WORKLOADS

Feature-rich flexibility

Perfect for storage administrators at small to medium businesses that need high-capacity and high-availability data storage.

Enterprise-grade platform

Ideal primary storage for customers seeking a balance of price, performance, and storage density.

Compatible scalability

For storage administrators who need a compact storage solution with flexibility to pair and integrate with legacy and new systems.

Use cases

Entry-level enterprise capacity

Edge deployments

Backup and archive tiers

Efficient Storage Expansion

OTAON K10-200M

Key specifications

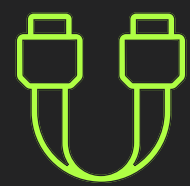
- Form factor: 2U rackmount
- Drive slots: 24 bays
- Drive type support: SAS HDDs & SAS SSDs SFF
- Host interface: Dual 12Gb/s SAS host connections
- Architecture: Dual hot-swappable I/O modules, redundant power and fans, dual data paths to all drives



Configuration

**Max drives per unit:**

24

**Device support:**

Dual port 12Gb/s and 6Gb/s SAS drives

**Max capacity per unit:**Up to 368TB
24 x 15.36TB, 2.5 SAS SSD**Expansion:**10 Total Enclosures
including Master

TARGET WORKLOADS

Built-in performance

Access data with accuracy and speed to power business continuity.

Leading scalability

Delivers a superior capacity range with leading scalability, providing early and ongoing ROI.

Superior reliability

The system is designed for high availability (HA), with no single point of failure for data or power.

Use cases

High-density edge or core data center storage

Video surveillance retention

Scale-out capacity expansion

Hybrid Storage Platform

OTAON K10-400L

Key specifications

- Form factor: 4U rackmount
- Drive slots: 60 bays
- Drive type support: SAS/SATA HDDs LFF
- Host interface: Dual redundant 12Gb/s SAS 6Gb/s SATA host connections
- Architecture: Dual hot-swappable I/O modules, redundant power and fans, dual data paths to all drives

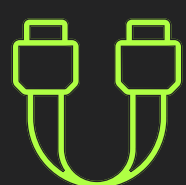


Configuration



Max drives per unit:

60



Device support:

Up to 12x12Gb/s SAS-3 host connections



Max capacity per unit:

Up to 1.92PB
60 x 32 SMR TB, 3.5 SAS SATA



Expansion:

Up to 4 units may be daisy-chained for a total raw capacity of 7.68PB

TARGET WORKLOADS

High-density and flexibility

Next-generation platform for disaggregated storage and software-defined storage systems; delivering high density and flexibility while balancing performance with cost.

For enterprise, cloud and storage partners

Addressing a growing demand for storage capacity among large enterprise customers, storage OEMs, cloud service providers, and resellers / integrators that require dense, shared HDD storage.

Scalable infrastructure

Built to scale as data needs grow; delivering massive capacity in a high-availability configuration.

Use cases

Cloud solutions

HPC workloads

Scalable infrastructure

Hybrid Storage Platform

OTAON K10-400X

Key specifications

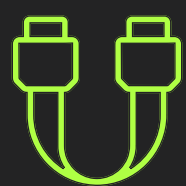
- Form factor: 4U rackmount
- Drive slots: 102 bays
- Drive type support: SAS/SATA HDDs LFF
- Host interface: Dual redundant 12Gb/s SAS 6Gb/s SATA host connections
- Architecture: Dual hot-swappable I/O modules, redundant power and fans, dual data paths to all drives



Configuration



Max drives per unit:
102



Device support:
Up to 12x12Gb/s SAS-3
host connections



Max capacity per unit:
Up to 3.26PB
102 x 32 SMR TB, 3.5 SAS SATA



Expansion:
Up to 4 units may be
daisy-chained for a total
raw capacity of 13.05PB

TARGET WORKLOADS

High-density and flexibility

Next-generation platform for disaggregated storage and software-defined storage systems; delivering high density and flexibility while balancing performance with cost.

For enterprise, cloud and storage partners

Addressing a growing demand for storage capacity among large enterprise customers, storage OEMs, cloud service providers, and resellers / integrators that require dense, shared HDD storage.

Scalable infrastructure

Built to scale as data needs grow; delivers massive capacity in a high-availability configuration.

Use cases

- Cloud solutions
- HPC workloads
- Scalable infrastructure

EBOF Storage Platform

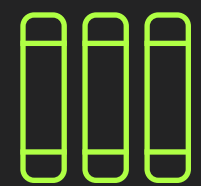
OTAON K10-202M

Key specifications

- Form factor: 2U rackmount
- Drive slots: Up to 24 x U.2 NVMe SSDs
- Drive type support: NVMe SSD, SFF
- Fabric adapter slots: 12 x 100 GbE ports
- Architecture: RDMA over Converged Ethernet (RoCE)
- Sequential write / read performance: 104.69Gb/s / 129.34Gb/s

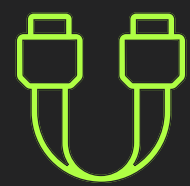


Configuration



Max drives per unit:

24



Device support:

12 x 100GbE ports enabled by RapidFlex A2000



Max capacity per unit:

Up to 1474,56TB
24 x 61.44TB



Form factor:

2U
Short chassis depth (< 28")

TARGET WORKLOADS

AI inferencing & analytics

Enable ultra-fast data access and seamless fabric connectivity to support high-performance inferencing and real-time analytics at scale.

HPC workloads

Accelerate performance and provide high throughput to run the most demanding HPC applications.

Cloud solutions

Simplify deployments and provide shared access in multi-tenant environments where scalability, efficiency, and rapid data access are critical.

Use cases

AI inferencing & analytics

HPC workloads

Cloud environments



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