



MAXio® All Flash Array

High performance, capacity, and reliability – the MAXio All Flash Storage array delivers a complete, affordable storage solution for accelerating business



The MAXio All Flash Storage features a standard rack mount with 12 TB of pure flash storage. Powered by FlexiRemap™ technology, the MAXio All Flash Storage array offers sustained high IOPS for random write processes, reduced latency, and faster response times. The MAXio All Flash Storage also comes with an easy-to-use, web-based management interface that allows users to effectively manage storage and monitor drive health.

Applications

The MAXio All Flash Storage is ideal for enterprise applications such as:

- Database
- High Performance Computing
- Virtual Desktop Infrastructure (VDI)
- Media Production

Features

- High sustained random write IOPS
- Continuous data access even during drive failure
- Automatic data rebuild upon drive replacement
- Proactive SSD health monitoring
- Global wear leveling



Physical

Form Factor 1U rack mount

Capacity

Usable Capacity 12 TB
Drives (RAW) Qty. 20 800 GB drives (16 TB RAW)

Performance

4KB Random Read Up to 560 K IOPs
4KB Random Write Up to 370 K IOPs

Connectivity

Interface Dual-port 10 GbE SFP
or Dual-port 16 Gb FC

Power Supply

Dual redundant power supplies 100-240 V, 50-60Hz (400W each)

Dimensions and Weight

Width x Depth x Height 19 in x 23 in x 1.75 in
(483 mm x 584 mm x 45 mm)
Weight 28.2 lb (12.8 kg)

Protocols Supported

iSCSI (IP SAN, NAS (NFS, CIFS/SMB)
FC (FC SAN)

Hot-Swap Capability

Solid state drives , power supplies

Management Interface

Web-based GUI (via HTTP/HTTPS)

Warranty

1 or 3 years

For More Information Contact



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