



NeoSapphire

NS3401 All-Flash Array

- A low TCO solution offering superior performance with 300K IOPS over 10GbE connectivity
- Easy maintenance with 8 hot-swappable SSDs and 2 PSUs
- Fault tolerance with automatic data reconstruction for a peace of mind





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SPECIFICATIONS

Form Factor	1U rack mount
IOPS for 4KB Random Write	300K sustained
Flash Management	FlexiRemap technology
Raw Capacity	2TB
Usable Capacity ¹	1TB
Number of SSD	8 x hot-swappable SSD
Flash Type	MLC
Connectivity	2 x 10GbE SFP+
Storage Protocol	iSCSI NFS, CIFS/SMB
Management Interface	Web-based management interface (via HTTP/HTTPS) CLI (via serial port)
Power Supply	700W/750W 1+1 redundant
Feature Highlight	<ul style="list-style-type: none"> Affordable high performance in compact form factor Data protection through redundancy
Certification	<ul style="list-style-type: none"> VMware Ready
Dimensions (W x D x H)	437mm x 597mm x 43mm (17.2in x 23.5in x 1.7in)
Net Weight ²	12.7kg (28.0lb)
Environmental Temperature	Operating: 10°C to 35°C (50°F to 95°F) Storage (non-operating): -20°C to 60°C (-4°F to 140°F)
Environmental Humidity	Operating: 10% to 90% non-condensing Storage (non-operating): 5% to 95% non-condensing

¹ Usable capacity refers to the approximation of the storage capacity that users can have. The accurate usable capacity may vary depending on software configurations and other factors.

² Weight may vary depending on components and manufacturing variability.

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