



NeoSapphire 3411

- Superior performance of 360K+ IOPS for 4KB random write
- Extreme density with 20 hot-swappable SSDs in 1U rack space
- Fault tolerance with automatic data reconstruction for peace of mind



NeoSapphire All-Flash Array



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SPECIFICATIONS

Form Factor	1U rack mount
IOPS for 4KB Random Writes ¹	360K sustained
Flash Management	FlexiRemap technology
Usable Capacity ²	11TB
Number of SSDs	20
SSD Type	SATA
Connectivity	4 x 10GbE SFP+
Storage Protocol	iSCSI NFS, CIFS/SMB
Management Interface	Web-GUI (via HTTP/HTTPS) CLI (via serial port)
Power Supply	400W 1+1 redundant
Feature Highlight	<ul style="list-style-type: none"> • High density with 20 drives in 1U rack space • Data protection through redundancy
Software Function	<ul style="list-style-type: none"> • Thin Provisioning • Inline Deduplication
Certification	<ul style="list-style-type: none"> • VMware Ready
Dimensions (W x D x H)	437mm x 584mm x 44mm (17.2in x 23in x 1.7in)
Net Weight ³	14.0kg (30.9lb)
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 Based on designated testing conditions. Performance may vary with different applications or product configurations.

² 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.

³ Weight may vary depending on components and manufacturing variability.

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