

## NeoSapphire

## NS3413 All-Flash Array

- Superior performance with 600K IOPS using iSCSI protocol over 10GbE
- Fault-tolerance with 24 hot-swappable SSDs, including 2 for hot spares
- Automatic data reconstruction for peace of mind







NeoSappire All-Flash Arr	ay Series - NS3413	SPECIFICATIONS
Form Factor	2U rack mount	
IOPS for 4KB Random Write	600K sustained	
Flash Management	FlexiRemap technology	
Usable Capacity*	13TB	
Number of SSD	24 x hot-swappable SSD	
Flash Type	MLC	
Connectivity	4 x 10GbE SFP+	
Networking Protocol	iSCSI NFS (v3/v4) CIFS/SMB (2.0/3.0)	
Management Interface	Web-based management interface (via HTTP/HTTPS) CLI (via serial port)	)
Power Supply	900W 1+1 redundant	
Feature Highlight	Hot-swappable SSDs and PSUs Data protection through redundancy Two SSDs for hot spares	
Environmental Temperature	Operating: 10°C to 35°C Storage (non-operating): -20°C to 60°C	
Environmental Humidity	Operating: 10% to 90% non-condensing Storage (non-operating): 5% to 95% non-condensing	)

<sup>\*</sup> 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.

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