

NeoSapphire

NS3405 All-Flash Array

- Superior performance with 360K IOPS in a compact 1U form factor
- Easy maintenance with 10 hot-swappable SSDs and 2 PSUs
- Fault tolerance with automatic data reconstruction for a peace of mind







NeoSappire All-Flash Array Series - NS3405		SPECIFICATIONS
Form Factor	1U rack mount	_
IOPS for 4KB Random Write	360K sustained	
Flash Management	FlexiRemap technology	
Usable Capacity ¹	5TB	
Number of SSD	10 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	750W 1+1 redundant	
Feature Highlight	Hot-swappable SSDs and PSUs Data protection through redundancy High performance in compact form factor	
Environmental Temperature	Operating: 10°C to 35°C Storage (non-operating): -40°C to 60°C	
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.

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