



NeoSapphire

NS3411 All-Flash Array

- 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 Series – NS3411 SPECIFICATIONS

| | |
|------------------------------|-------------------------------------------------------------------------------------------|
| Form Factor | 1U rack mount |
| IOPS for 4KB Random Write | 360K sustained |
| Flash Management | FlexiRemap technology |
| Usable Capacity ¹ | 11TB |
| Number of SSD | 20 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) |
| Power Supply | 400W 1+1 redundant |
| Feature Highlight | Hot-swappable SSDs and PSUs Data protection through redundancy |
| Dimensions (W x D x H) | 484mm x 584mm x 45mm |
| Environmental Temperature | Operating: 10°C to 35°C Storage (non-operating): -20°C to 70°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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