



## NeoSapphire 3605

- Superior performance with 360K IOPS for 4KB random write in a compact 1U form factor
- Dual port Fibre Channel interface for easy integration with SAN environment
- Thin provisioning and inline deduplication for flexible capacity management



**NeoSapphire All-Flash Array**



## NeoSapphire 3605 All-Flash Array

## SPECIFICATIONS

Form Factor	1U rack mount
IOPS for 4KB Random Writes <sup>1</sup>	360K sustained
Flash Management	FlexiRemap <sup>®</sup> technology
Usable Capacity <sup>2</sup>	5TB
Number of SSDs	10
SSD Type	SATA
Connectivity	2 x 16G Fibre Channel LC SFP+
Storage Protocol	Fibre Channel
Management Interface	Web-GUI (via HTTP/HTTPS) CLI (via serial port)
Power Supply	700W/750W 1+1 redundant
Feature Highlight	<ul style="list-style-type: none"> <li>• Optimized low-latency performance for SANs</li> <li>• Data protection through redundancy</li> <li>• High performance in compact form factor</li> </ul>
Software function	<ul style="list-style-type: none"> <li>• Free Clone</li> <li>• Snapshot</li> <li>• Snapshot Backup/Recovery</li> <li>• Remote Replication</li> <li>• Thin Provisioning</li> <li>• Thick Provisioning</li> <li>• Inline Deduplication</li> <li>• vSphere Web Client Plug-in</li> <li>• RESTful API</li> </ul>
Certification	<ul style="list-style-type: none"> <li>• VMware Ready</li> <li>• VMware VAAI Block</li> <li>• DataCore Ready</li> <li>• Tiger Technology certified</li> </ul>
Dimensions (W x D x H)	437mm x 597mm x 43mm (17.2in x 23.5in x 1.7in)
Net Weight <sup>3</sup>	12.3kg (27.1lb)
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

<sup>1</sup> Based on designated testing conditions. Performance may vary with different applications or product configurations.

<sup>2</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.

<sup>3</sup> Weight may vary depending on components and manufacturing variability.

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