Hybrid Flash Storage Arrays
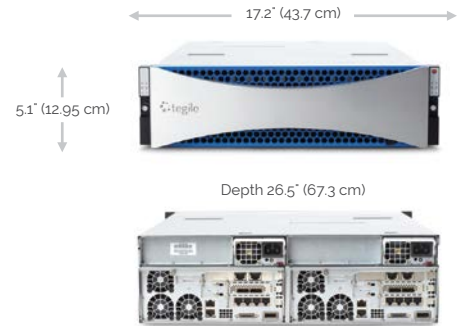
tegile

Tegile T3100

Capacity Optimized

Ideal for workloads such as VDI, server consolidation and Microsoft applications at midsize organizations or at branch sites of larger enterprises.

Tegile IntelliFlash data reduction techniques can improve effective capacity by up to 10x

17.2" (43.7 cm)

5.1" (12.95 cm)

Depth 26.5" (67.3 cm)

Model	T3100
Platform Configuration	
Type	Hybrid Array
DRAM Memory	96 GB
Flash Memory	750 GB
Storage Capacity	
Min / Max: Raw Capacity	26 / 170 TB
Physical	
Form Factor (Rack Units)	3U
Weight (Lbs)	90
Power (W)	535
Network Connections	
1 Gbps Ethernet Ports	12
1 Gbps IP-KVM Lights-out Mgmt. Port	2
Optional Connectivity	Dual-port 4/8 Fibre Channel, Dual-port 10 GbE Copper/Fiber, Quad-port 1 Gbps Ethernet
Expansion Shelves	
ESH – 20/25/35	Up to 4 shelves
ESH – 65	Up to 2 shelves
Software Services Included	
Protocols	SAN (iSCSI, FC), NAS (NFS, CIFS, SMB)
Data Services	De-duplication, Compression, Thin Provisioning, Snapshots, Remote Replication, Application-Aware Provisioning
Data Security	Inline 256-bit AES encryption for data at rest (available only on factory-installed arrays with IntelliFlash OS 3.x)
Management	Web browser, SSH, IP-KVM
Redundancy	No single point of failure, Active-Active High Availability Architecture
Warranty	
Basic	24x7 support via email and phone, next business day hardware replacement for defective parts and software updates for first 90 days.
Optional	See IntelliCare Support Program for more information