

Tegile T3800

All-Flash for Workload Consolidation

Ideal for those looking for maximum performance and density to consolidate multiple workloads that require high I/O and low latency.

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



Model	T3800
Platform Configuration	
Type	All-Flash Array
DRAM Memory	192 GB
Flash Memory	48 TB
Storage Capacity	
Min / Max: Raw Capacity	48 / 336 TB
Physical	
Form Factor (Rack Units)	2U
Weight (Lbs)	80
Power (W)	450
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	
ESF-10/25/50	Up to 4 shelves
ESF-145	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
Management	Web browser, SSH, IP-KVM
Data Security	Inline 256-bit AES encryption for data at rest (available only on factory-installed arrays with IntelliFlash OS 3.x)
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