

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 |