



The Overland-Tandberg Titan storage solutions support you in unlocking the value of your data through scalability, intelligence, and cloud integration. Accelerate your critical workloads from core to edge to cloud while decreasing application outages and reducing storage requirements with advanced deduplication. Effectively manage the rapid growth of unstructured data with our flexible, easy-to-manage scale-out solutions.

Expansion

Titan T2000/2000X Affordable entry storage optimized for SAN/DAS



Titan T2000 storage delivers the performance, capacity and operational simplicity that price-sensitive, small to medium-sized businesses demand. Titan T2000 series supports many types of workloads including HPC, databases, VDI, safety and security, select Edge use cases and more.

		Ex		Expansion —	xpansion	
		Titan T2000	Titan T2012X	Titan T2024X	Titan T2084X	
Chassis		2U, 24 bay	2U, 12 bay	2U, 24 bay	5U, 84 bay	
Max. raw capacity	System (7.68 TB SSD)	184 TB	216 TB	184 TB	1.5 PB	
	Max. incl. expansions	4.5 PB	2.1 PB	1.8 PB	4.5 PB	
Min/max drives		2/276				
Controllers		Dual	Dual			
Controller memory		16 GB per controller				
Storage as configured		4 x 960 GB SSD SAS	3 x 12 TB NL-SAS	20 x 2.4 TB 10K SAS	28 x 8 TB NL-SAS	
Network connectivity		16/32 Gb FC, 10 Gb iSCSI BaseT 10/25 Gb SFP+, 12 Gb SAS				
Throughput		12 GB/s Read & 10 GB/s Write	12 GB/s Read & 10 GB/s Write			
HW availability		99.999	99.999			

Titan T3000/3000X Protect, manage and recover data at scale



Titan T3000 delivers fast backups, restores at a high compression level, and sets the bar for data protection from edge to core to cloud. It provides the ecosystem support, efficiency, powerful data protection and cloud-enabled capabilities.

		Expansion
	Titan T3000	Titan T3000X
Chassis	2U	3U
Backup throughput, TB/hr (DD Boost)	24+	24+
Controller upgrade support	No	No
Capacity, min	32 TBu	104 TBu
Capacity, max	172 TBu	172 TBu
Cloud tier support	•	•
Retention lock – compliance	•	•
DD Boost/FC backup available	•	•
25 GbE available	•	•
Higher effective capacity (compression card)	•	•



Titan T5000/5000X Unified storage built for a multi-cloud world





Titan T5000 is built for multi-cloud deployment, it provides simple and affordable unified storage that is designed for performance, delivering high-speed access to business data with the ability to simultaneously run mixed application workloads, process inline data reduction, all-flash pools and provide data services with no impact on performance.

		Titan T5000	Titan T5000X	
Chassis		2U, 25 bay	2U, 25 bay	
Max. raw capacity	System (3.84 TB SSD)	96 TB	40 TB	
	Max. incl. expansions	496 TB	496 TB	
Min/max drives		6/500		
Controllers		Dual (1.7GhZ CPU 12 Cores 2 x Single-Socket)		
Controller memory		64 GB per controller		
Storage as configured		96 TB	19 TB	
Connectivity		10Gb iSCSI BaseT, 10/25Gb SFP+	12Gb SAS Backend	
Fast cache per array		Up to 800 GB		
Total cache		Up to 928 GB		
Max. SAN hosts		512		
Max. number of pools		20		
HW availability		99.999		

Titan T6000 Scale-out NAS made simple



Titan T6000 is an ideal active archive storage solution that combines high performance, near-primary accessibility, value, and ease of use. T6000 provides 240 TB per chassis and scales to 60 PB in a single cluster and includes inline compression and deduplication capabilities.

	Titan T6000	
Form factor	4U	
SATA HDD drives (3.5") per chassis	60	
Raw node capacity (as configured)	60 TB	
Chassis capacity (as configured)	240 TB	
ECC memory (per node)	96 GB	
Nodes per cluster	4 to 252	
Cache (per node) SSD 1.6TB	1	
Raw cluster capacity	60 TB to 75 PB	
Front-end networking (per node)	2 x 25 GbE (SFP28)	
Infrastructure networking (per node)	2 x 25 GbE (SFP28)	
Inline data reduction	Yes	

All systems are available in individual configurations (drives, network connectivity, support options). **Contact us now for your customized offer.**

Expansion

