

BACKUP & REPLICATION

9 Reasons to Use Seagate Storage for Veeam Backup & Recovery

Proven	Seagate has 30+ years of enterprise storage experience & 1M+ storage systems shipped.	Veeam Ready	Exos X SAN storage arrays are Veeam Ready qualified for repository storage.
Protected	Backups are protected against media failures using hardware-based ADAPT data protection.	Expandable	Exos E 2U12 & Exos E 5U84 expansion systems provide additional storage for Exos X arrays.
Reliable	Exos X SAN arrays have data availability of up to 99.999% & support high-availability features.	Compatible	Exos X SAN arrays are compatible with existing iSCSI SANs & support 10Gb/s & 1Gb/s iSCSI.
Flexible	Exos X 2U12 supports 12 drives & up to 216TB of raw capacity. Exos X 5U84 supports 84 drives & up to 1.5PB of storage capacity in a 5U rack mount chassis.	Performance	Exos X 5U84 provides up to 5.5GB/s write & up to 7GB/s read throughput. Exos X 2U12 provides up to 3GB/s write & 3.5GB/s read throughput.
Cost Effective	Exos X systems provide the lowest cost per terabyte of backup storage in its class. Two configurations of Exos X 2U12 & Exos X 5U84 for backup are available at special flagship pricing.		

Application	Primary-tier backup repository for Veeam Backup & Replication using iSCSI-based SAN. Also used as performance-tier storage for Veeam scale-out backup repository.
Target Customers	SMBs & enterprises using Veeam Backup & Replication
Flagship Seagate Storage	Exos X 2U12, 192TB raw capacity (using 16TB HDDs) Exos X 5U84, 1.288PB raw capacity (using 16TB HDDs)
Key Features	Dual redundant hot-swap caching controllers, support for 10GbE iSCSI, ADAPT hardware data protection, RAID 0,1,3,5,6,10, 50 & erasure coding
Veeam Ready	Seagate Veeam Ready listing: https://www.veeam.com/sys232
Compatible Veeam Products	Veeam Backup & Replication, Veeam Backup & Replication Essentials, Veeam Backup & Replication Enterprise
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Flagship Backup Solutions:



Exos X 5U84 Hybrid RAID	Exos X 2U12 Entry-Level SAN
An ultra-dense, intelligent solution for max performance & low TCO.	Delivers data protection, capacity, & performance at an optimal cost.
1.29PB 5U84 includes: <ul style="list-style-type: none"> • 80 × 16TB HDDs • 4 × 1.92TB SSDs • 8 × 10GigE SFP • Software Bundle 	192TB 2U12 includes: <ul style="list-style-type: none"> • 12 × 16TB HDDs • 4 × 10GigE SFP
CDW Part: 6330260	CDW Part: 6330241