

# Seagate Enterprise Data Solutions

## Optimized for the future of data center storage

Enterprise Data Solutions by Seagate are vertically integrated systems that take the complication out of storage and make the power of the latest data management technology available to any organization — now. This means any enterprise can access groundbreaking technology sooner, focus its resources on core business and not on data center management, and leverage the efficiencies of vertical integration.

### The Seagate data storage systems offer:

- Industry-leading capacity for price
- Leadership in data performance
- Efficiency at scale

## Our Portfolio



### Cloud Building Blocks

High capacity efficient enclosures that easily grow with enterprises of any size. Now up to 106 16TB drives available.



### RAID / Data Protection

Next generation data protection to safeguard your company's critical assets. Now up to 84 16TB drives available.



### Application Platforms

Servers and storage in ultra compact, dense systems that don't sacrifice capacity for performance. Now up to 96 16TB drives available.

## Implement Next-Gen Now



### Seagate® Exos® Modular Systems for Capacity

From reliability to intelligence, the Exos systems provide unfettered access to data and industry-first economics for lower TCO and highest capacity.



### Seagate® Nytro® Modular Systems for Performance

From drive to chassis, the Nytro systems solutions provide flawless vertical integration and compelling economics at scale for lower TCO and highest performance.

## YOUR DATA CHALLENGES. SOLVED.











Data storage and management is not a one-size-fits-all scenario. Seagate has over 40 years of experience of paving the way to today's world of data in motion. Our portfolio includes the building blocks you need—however big or small, and however much you'll grow in the future.



### How can your data work for you?

## A Solutions Guide

I NEED TO	CONSIDER		
	CLOUD BUILDING BLOCKS	RAID / DATA PROTECTION	APPLICATION PLATFORMS
Build a zettabyte scale private cloud with high density building blocks	Exos E 4U106	-	-
Deliver high capacity software defined storage	Exos E 5U84	-	-
Build my private data center with ready-to-use, high availability systems	-	Exos X 2U12 Exos X 2U24 Nytro X 2U24	-
Quickly scale high performance applications	-	Exos X 5U84	-
Run cloud scale object storage	-	-	Exos AP 4U100
Integrate compute and storage in a converged system	-	-	Exos AP 5U84

CLOUD BUILDING BLOCKS	RAID / DATA PROTECTION	APPLICATION PLATFORMS
 <p><b>Exos E 2U12</b></p> <ul style="list-style-type: none"> <li>• 192 TB*</li> <li>• Small enterprise, surveillance</li> </ul>	 <p><b>Exos X 2U12</b></p> <ul style="list-style-type: none"> <li>• 192 TB*</li> <li>• Small enterprise, on-prem data centers, low density/high transactions use cases</li> </ul>	 <p><b>Exos AP 5U84</b></p> <ul style="list-style-type: none"> <li>• 1.3 PB*</li> <li>• Private and public cloud, high throughput use cases</li> </ul>
 <p><b>Exos E 2U24</b></p> <ul style="list-style-type: none"> <li>• 57.6 TB**</li> <li>• Small enterprise, surveillance, edge use cases</li> </ul>	 <p><b>Exos X 2U24</b></p> <ul style="list-style-type: none"> <li>• 57.6 TB**</li> <li>• On-prem data center, fast transactional use cases</li> </ul>	 <p><b>Exos AP 4U100</b></p> <ul style="list-style-type: none"> <li>• 1.5 PB*</li> <li>• Large enterprise, private and public cloud, high density use cases</li> </ul>
 <p><b>Exos E 5U84</b></p> <ul style="list-style-type: none"> <li>• 1.3 PB*</li> <li>• Large enterprise, video, HPC cases</li> </ul>	 <p><b>Exos X 5U84</b></p> <ul style="list-style-type: none"> <li>• 1.3 PB*</li> <li>• On-prem data center, high throughput use cases</li> </ul>	
 <p><b>Exos E 4U106</b></p> <ul style="list-style-type: none"> <li>• 1.7 PB*</li> <li>• Large enterprise archiving, high density cloud use cases</li> </ul>	 <p><b>Nytro X 2U24</b></p> <ul style="list-style-type: none"> <li>• 600K max IOPS at 1ms latency</li> <li>• Ultra-fast transactional use cases</li> </ul>	

\*when using Exos™ 16TB drives

\*\* when using 2.4TB small form factor HDDs

Let us show you how to put your data to work more efficiently. Contact us at [EDS@seagate.com](mailto:EDS@seagate.com).

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