

Business Storage

8-BAY RACKMOUNT NAS
Data Sheet

Twice the storage capacity in half the space

The Seagate® Business Storage 8-bay Rackmount NAS is a complete network storage solution designed to keep businesses with up to 250 employees productive by creating a secure, shared space for file storage and backup. With its innovative 8-bay design in a 1U form factor, it's the perfect network storage solution for growing businesses.

The 8-bay Rackmount NAS is built with enterprise-class hardware inside and out, making it the ideal solution for businesses that demand a higher level of performance and reliability. It features Seagate Constellation® ES.3 enterprise drives, ECC RAM, redundant power supplies and dual Gigabit Ethernet ports for increased reliability, data integrity and uptime. Moreover, the 8-bay Rackmount NAS is the first network-attached storage product to offer eight 3.5-inch drives in a 1U form factor, providing double the capacity in essentially the same footprint. In addition, the 8-bay Rackmount NAS features hot-swappable fans and drive bays, sliding rails and best-in-class cable management for easy serviceability.

Powered by the performance-optimised Seagate NAS OS and featuring a 2.3GHz dual-core Intel processor coupled with 4GB of RAM, the 8-bay Rackmount NAS delivers impressive file transfer performance of up to 200MB/s. Also, built-in support for iSCSI enables maximum performance and compatibility for virtualised environments.

Collaboration, sharing and anywhere access are brought together seamlessly with the integrated Wuala cloud service and business-focused apps for Windows, Mac®, smartphone and tablet. In addition, the 8-bay Rackmount NAS includes a 3-month trial for Wuala secure cloud backup. The service, built into the Seagate NAS OS, enables simple and secure off-site backup to Wuala's geo-distributed cloud storage. All data is first encrypted before leaving the NAS, and only the user retains the encryption key, for best-in-class security.



8-BAY RACKMOUNT NAS

Specifications				
Retail Packaging	Product Dimensions	Box Dimensions	Master Carton Dimensions	Pallet Dimensions
Length (in/mm)	30.394/772	35.354/898	35.354/898	47.992/1,219
Width (in/mm)	1.713/43.5	23.465/596	23.465/596	40/1,016
Depth (in/mm)	18.78/477	8.661/220	8.661/220	36.22/920
Weight (lb/kg)	44/20	51.834/23.561	51.834/23.561	419.32/190.6
Quantities				
Boxes per Master Carton	1			
Master Cartons per Pallet	8			
Pallet Layers	4			
System Requirements				
Local area network (LAN)	Microsoft Windows® XP, Vista®, 7 or 8			
Wired router with an available 10/100/1000 Ethernet port	Mac OS® X 10.5, 10.6, 10.7, and 10.8			
Internet connection for system updates and Web access	Web browsers: Internet Explorer® 8/9/10, or the latest version of Firefox™ Safari™ or Chrome			
Inside the Box				
Seagate® Business Storage 8-bay Rackmount NAS	Quick start guide			
Ethernet cable	3-year limited warranty			
2x power cords for redundant power supply	USB key with system recovery software, Seagate Network Assistant, Internet links to documentation			
Slide rails for rack mounting	Cable management arm			
Hard disc drives mounted on their trays	3-month trial for Wuala secure cloud backup			

Region	Product	Capacity ¹	Model Number	EAN Code	Multi-Pack UPC
EMEA	Business Storage 8-bay Rackmount NAS	8TB	STDP8000200	7636490050220	10763649051679
EMEA	Business Storage 8-bay Rackmount NAS	12TB	STDP12000200	7636490050404	10763649051853
EMEA	Business Storage 8-bay Rackmount NAS	16TB	STDP16000200	7636490050473	10763649051921
EMEA	Business Storage 8-bay Rackmount NAS	24TB	STDP24000200	7636490050541	10763649051990
EMEA	Business Storage 8-bay Rackmount NAS	32TB	STDP32000200	7636490050572	10763649052027

¹ When referring to drive capacity, one terabyte, or TB, equals one trillion bytes.

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