

Synology®

XS+ Series | Building the Foundation of the Future

Synology®



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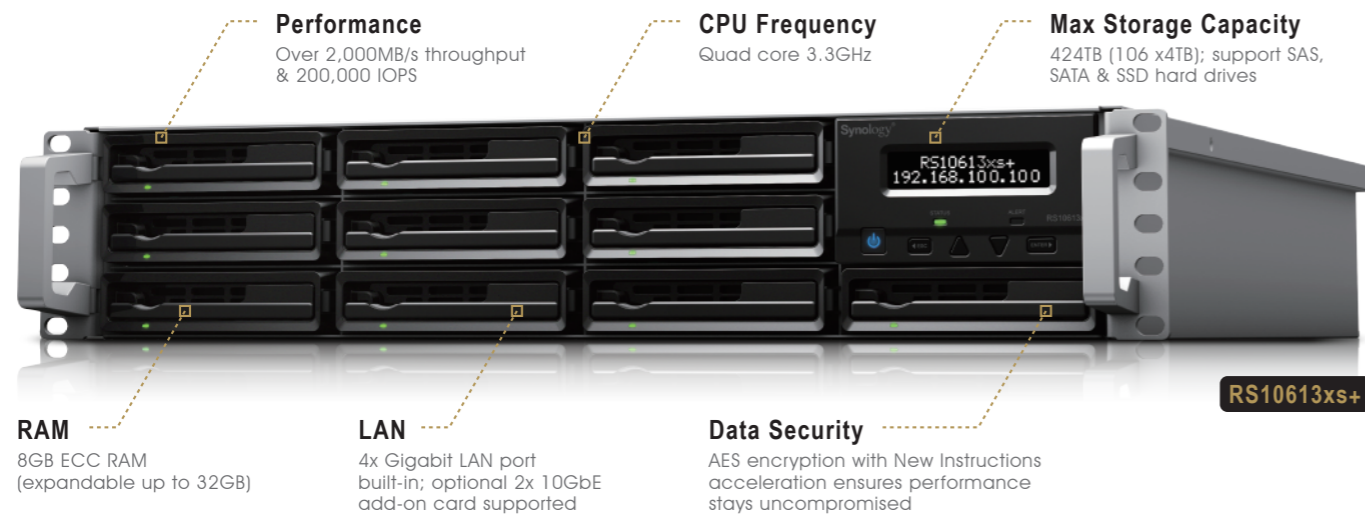
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Synology Enterprise Storage Solution

Enterprises seek professional storage solutions. While exceptional performance and uncompromised data protection are just the basics, the flexibility to scale on-demand and efficient management are equally welcomed. Synology's XS+ series fully addresses to these demands.

Powered to Deliver Enterprise-Level Accessibility

Attain enterprise-level data availability with Synology XS+ series. The large-scale storage server delivers exceptional performance to attain the productivity that meets the requirement of datacenters. A multitude of failover and file protection designs assure the powerhouse handles mission-critical tasks smoothly at all times.



The Ultimate Storage Solution with SAS/SATA 6G

Rock solid and trustworthy, RS10613xs+ is the ultimate storage solution with SAS and SATA 6G support, delivering transfer speed up to 6Gbit/s. When connected to 8 expansion units, RX1213sas, the system boasts massive storage space up to 424TB.

High Performance, High Availability

Performance: Over 2,000MB/s throughput & 200,000 IOPS
CPU Frequency: Quad core 3.3GHz
Max Storage Capacity: 136TB (34 x4TB); support SATA & SSD hard drives
RAM: 8GB ECC RAM (expandable up to 32GB)

LAN: 4x Gigabit LAN port built-in; optional 2x 10GbE add-on card supported
Data Security: AES encryption with New Instructions acceleration ensures performance stays uncompromised

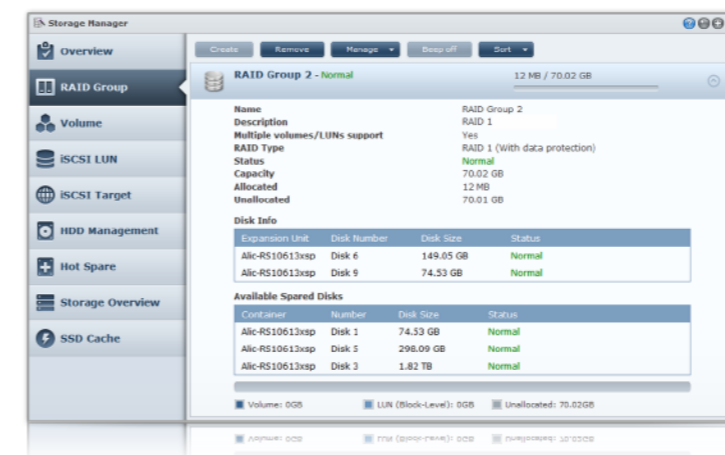


Trustworthy Reliability & Performance

Purpose built for managing large scale data, the XS+ series delivers management agility, business productivity, and data security. Its operating system, Synology DiskStation Manager, delivers server reliability, outstanding performance boost, and in-depth virtualization support to facilitate businesses construct a trustworthy storage solution.

High Availability

Synology High Availability Manager (SHA) harness dual storage server into high-availability cluster to ensure smooth business operation. When system encounters fault occurrence, the other system will take over to maintain mission critical tasks function normally without disrupting business operation.



Storage Reliability

RAID Group
RAID group merges multiple RAID arrays to allow large volumes created on top. The design strengthens system fault-tolerance level while keeping storage utilization efficient for enterprise.

Global Hot Spare
Proactive global hot sparing combining with hot-swappable drives ensure continual service uptime during drives replacement.

Virtualization

Complete Virtualization Support
XS+ series offers full support on VMware®, Citrix®, & Microsoft® Hyper-V™, providing a seamless storage solution for virtualization servers.

vSphere™ 5 VAAI Support
By offloading tasks from ESXi to storage array, businesses experience more effective storage utilization, better operation performance, and higher storage performance.

SSD Cache

Using SSD as additional cache not only increases cache capacity, the design also leverages SSD performance to boost the system's read performance.

3-Year Warranty & Service

Businesses that adopt XS+ series are entitled to receive 3-year warranty and replacement service within 24 business hours. No additional charge is required.

*High Availability Manager, RAID Group, & Global Hot Spare are currently available on RS10613xs+ only.