# LENOVO STORAGE S2200

# Entry SAN with enterprise-class features



## SIMPLE ENTRY SAN

The Lenovo® Storage S2200 SAN array offers simplicity, speed and scalability. With its easy-to-use management interface, the S2200 makes complex administrative storage tasks simple. There's no need for an additional dedicated resource to manage this array. Setup is also simple using the intuitive navigation; out-of-the-box and deployed in under an hour. The Lenovo S2200 offers a great balance between simplicity and performance.

## DESIGNED TO FIT

The S2200 gives you a choice of supported connectivity choices and offers impressive capacities. Choose between either Fibre Channel or iSCSI to integrate into your existing network. The S2200 supports up to 96 drives and can have mixed LFF and SFF enclosures in the same array, allowing this device to provide you with the flexibility you need in your business. And the S2200 has in-chassis controller upgrades without data migration. Just swap out the S2200 controller with the S3200 controller and you can experience greater performance, additional fabric support, and greater capacity. The S2200 is designed not only to fit into your business, but to grow with your business.

# **BUSINESS OPTIMIZED**

Designed to be always on with 99.999 percent availability, your company can depend on the S2200. Configured with dual controllers, redundant power supplies and hot-swap drives and fans, your data is available when you need it. As your storage needs grow, the S2200 scales out with thin positioning allowing your array to grow with you. No matter if you are a large enterprise or a small business, and need a simple, flexible and optimized entry SAN, the Lenovo S2200 is the right choice to support your data needs.

# WHY LENOVO

Lenovo is the leading provider of x86 systems for the data center. The portfolio includes rack, tower, blade, dense and converged systems, and supports enterprise class performance, reliability and security. Lenovo also offers a full range of networking, storage, software and solutions, and comprehensive services supporting business needs throughout the IT lifecycle.

#### **SPECIFICATIONS**

HOST INTERFACE	6Gbps SAS or 1/10Gbps iSCSI or 8Gbps Fibre Channel
SINGLE/DUAL CONTROLLER	Dual controller
RAID SUPPORT	RAID-0, -1, -5, -6, -10
FANS AND POWER SUPPLIES	Fully redundant and hot swappable
SUPPORTED DRIVES	2.5-inch SAS Drives: 600 GB, 300 GB at 15,000 rpm; 1.2 TB, 900 GB, 600 GB at 10,000 rpm; 2.5-inch NL-SAS Drives: 1 TB at 7,200 rpm; 2.5-inch SAS SSD: 1.6 TB, 800 GB, 400 GB; 3.5-inch NL-SAS Drives: 6 TB, 4 TB, 2 TB at 7,200 rpm
CACHE PER CONTROLLER	6 GB per controller
LUNS PER SYSTEM	1024 maximum and 128 TB LUN size
VOLUMES PER SYSTEM	2048 maximum
SNAPSHOTS PER VOLUME	254 maximum
EXPANSION UNITS (3 MAX)	E1012: 12 x 3.5-inch drives; E1024: 24 x 2.5-inch drives
SNAPSHOTS	64 included
OPTIONAL LICENSES	Hybrid Real-Time Tiering, 256 snapshots, 512 snapshots
WARRANTY	3-year limited warranty, 9x5 next business day

#### FOR MORE INFORMATION

To learn more about the Lenovo Storage S2200, contact your Lenovo representative Business Partner or visit **lenovo.com**/systems/servers



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