

LeftHand Networks Starter SAN

Dual Redundant 9.0 TB SATA SAN

KEY FEATURES AND BENEFITS

Perfect for consolidating storage for Windows or Linux servers, the LeftHand Starter SAN delivers all features required to simplify storage. Buy only what you need today knowing that you can scale the LeftHand Starter SAN non-disruptively to more than 240 disk drives. Everything you need to get up and running quickly is included all for an affordable price.

SOFTWARE

- SAN/iQ® Storage Clustering
- SAN/iQ® Network RAID
- SAN/iQ® Thin Provisioning
- SAN/iQ® Snapshots
- SAN/iQ® Remote Copy
- SAN/iQ® Windows Solution Pack (10 servers)

HARDWARE

- 9.0 TB SATA, 12 disk drives
- Dual active/active load balanced controllers
- 4.5 GB memory and cache
- Four 1 GbE network ports
- Redundant power and cooling

SUPPORT

- 3yrs Basic (5x9xnext business day) support
- Remote installation
- SAN/iQ training, 2 seats

ENTERPRISE CLASS HARDWARE

Proprietary storage hardware platforms are expensive and inflexible. Leveraging the cost and stability of an x86 architecture, LeftHand SANs provide enterprise class hardware features at an affordable price.

ENTERPRISE CLASS SUPPORT

Each SAN includes three years of Basic hardware and software support (5x9xnext business day). Additional offerings are available to meet any need across the enterprise.

SUPERIOR DATA AVAILABILITY

As disk drive capacity increases so does the chance of a double drive failure. Most storage vendors address the issue with dual parity RAID but that comes with a serious performance impact. The LeftHand Starter SAN has two levels of built in RAID protection to help avoid that performance-reliability trade off. In addition, data is protected against double disk, system, rack, and even site failures.

SCALABLE PERFORMANCE

IT environments are constantly changing. As more applications are added to your SAN, more performance is needed. LeftHand SANs aggregate all hardware resources to deliver unprecedented scalable performance without application downtime.

SIMPLIFIED SCALABILITY AND MANAGEMENT

Adding SAN storage capacity, provisioning, and migrating volumes between different tiers of data is time consuming, complicated, and results in application downtime. A single, centralized management GUI provides these capabilities plus the ability to add to the SAN with zero downtime.



| Starts With | Scales Beyond |
|--------------------------------|------------------------------|
| 9.0 TB SATA | 180 TB SATA |
| 12 disk drives | 240 disk drives |
| 4 network ports | 80 network ports |
| Dual active-active controllers | 40 active-active controllers |
| 4.5 GB memory and cache | 90 GB memory and cache |
| | 4,000 iSCSI sessions |
| | 1,000 volumes and snapshots |