

SuperStor L Appliance Server

Overview

SuperStor Appliance is based on Linux Operating System and was designed for small, medium and enterprise solutions.

SuperStor Appliance can be expanded up to 8 exabytes of storage.

With an easy to use Web Interface, SuperStor can be configured with minimal effort. A traditional file server can take hours to configure and, even once up and running, still missing additional components.

With Only ten minutes of configuration SuperStor Appliance starts sharing files and Disks in network environment , saving you valuable time.



SuperStor Manager 2.0

- SSL / HTTPS secured interface
- Administration Mode enabled
- Monitor mode Enabled
- Full Server Customisation
- Configuration Backup
- Server Monitoring
- Enhanced configurations

Expansion

SuperStor L Appliance Server cannot be physically expanded to more disks.

Key Benefits

- Easy Windows Environment Integration
- Online Expansion
- Thin Provisioning
- File Serving
- Block Serving
- NAS to NAS replication
- Windows / Linux Clients Supported

Capacities

Native Capacities from 500 Gigabytes raw up to 2 Terabytes raw.

SuperStor L Appliance Server

Hardware

SuperStor L Appliance Server

- Height 5.08" (129mm)
- Width 8.66" (220mm)
- Depth 11.81" (300mm)
- Gross Weight 9.00 lbs (4.09 kg)
- 2 Fixed SATA II drives
- PSU ATX12V SFX 250W



RAID

- Software RAID 0,1

Protocols

- SMB/CIFS for file serving
- NFS for file serving
- FTP for file transfer
- iSCSI for block serving

Network

- DHCP or static
- 1 Gigabit Network Adapter

Authentication

- Workgroup authentication with local users/groups
- LDAP authentication
- Windows Active Directory Compatibility
- Windows 2000/2003/2008 Domains Authentication

iSCSI

- iSCSI Disks
- Username/Password protected
- IP target Block
- IP-SAN

Storage

- Multiple Storage Groups
- Thin Provisioning
- Storage Consolidation
- Online Expansion

Enhanced Features

- Alert Email Notification
- Point in time snapshots
- User Network Recycle Bin
- User / Group Quotas per share
- Similar Microsoft Windows ACL

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