



velocity

MULTI-PROTOCOL STORAGE



Highlights

- Flexible iSCSI, NAS and SAN solution
- Remote office connectivity via NAS or iSCSI interface
- Multiple GbE ports can be aggregated to deliver significant performance, ideal for video upload and download environments
- Up to 96TB capacity in 5U
- Supports SAS or SATA disk drives
- Expandable to over 1PB via 'JBOD expansion chassis'

FLEXIBLE CONNECTIVITY AND STORAGE GROWTH

-WHERE AND WHEN YOU NEED IT-

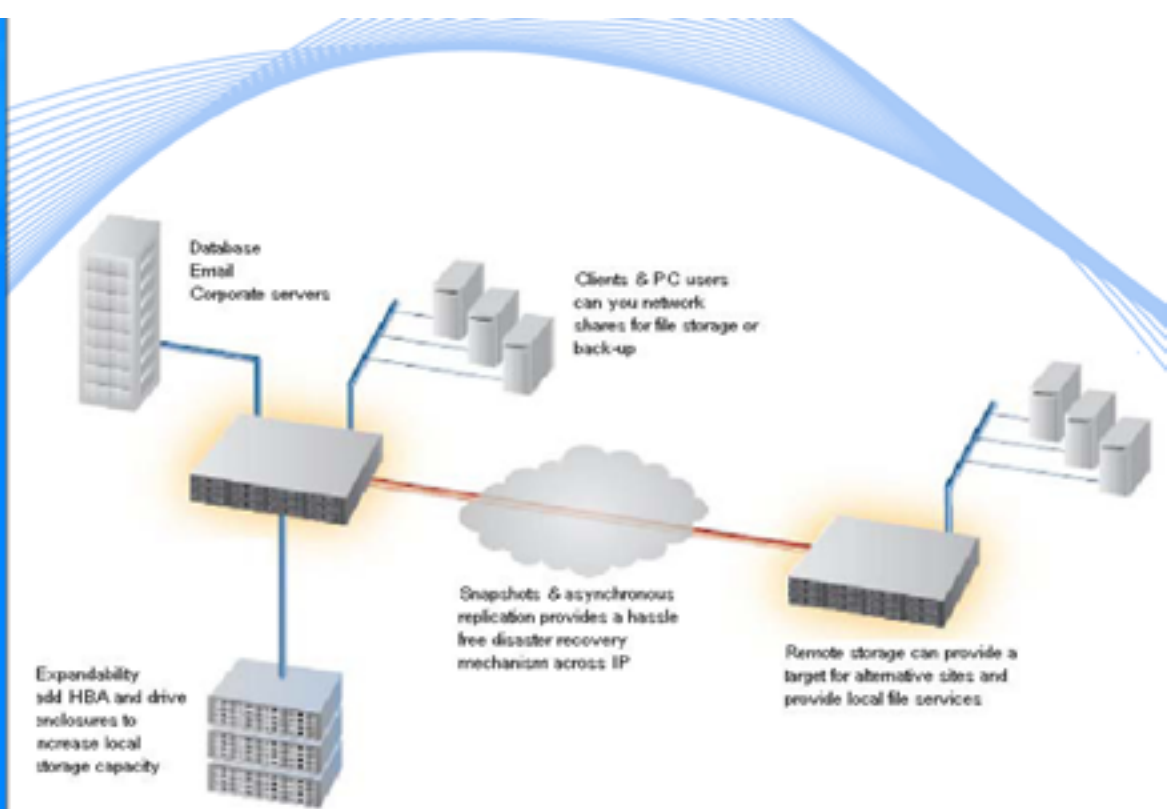
As companies continue to move towards simplicity and cost control in their storage infrastructure, implementing versatile, network storage solutions is critical to getting the most out of your NAS or Storage Area Network investment. With file-level and block-level access, the V548 offers an ideal storage platform for nearly any storage challenge, from email server storage (iSCSI) to file servers (FC) to large file applications including video archiving. Infiniband connectivity is supported via add-in cards.

V548 MONSTER Features Set

- 5U Chassis with 6Gb SAS upstream/downstream
- Up to sixteen Gb E ports
- RAID Levels 0, 1, 0+1, 3, 5, 6, 50 or 60
- Web based storage management features simplify administration and data protection
- Snapshots and Replication

DATA PROTECTION - DESIGNED-IN

The long distance connectivity offered by iSCSI opens creative options for moving data between branches or sites without expensive network conversion devices. To leverage this long-distance connectivity, the V548 includes 'multi-snapshot with scheduling' as well as volume replication and backup agents. These tools make data protection much easier to integrate into a standard backup processes, or handle the task of creating remote secondary copies with no additional upgrades to the current backup system.



Storage Management

- Software iSCSI Initiator
- Support for over 16TB Logical Volumes (in 64-bit mode)
- Multiple Snapshots
- Online Logical Volume Expansion
- Support for Online Capacity Expansion
- Volume Replication

Network Management

- DHCP Client
- Multiple Network Interface Card Support
- Teaming/Bonding Support
- 10 GB Ethernet Support

Supported Network File Protocol

- SMB/CIFS
- FTP
- Secure FTP
- HTTP
- Apple Talk
- NFS v2, v3

Supported Network Clients

- Microsoft Windows
- LINUX
- UNIX
- Mac OS 8.0, 9.0, X, 10.4

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