

Storageflex HA3969, HA3969-HD & HA3969-U Comparison

FEATURE	Storageflex HA3969	Storageflex HA3969-HD	Storageflex HA3969-U
Kernel	Linux 64bit	Linux 64bit	Linux 64bit
File System	Not Applicable, Block Level Lun	Not Applicable, Block Level Lun	ZFS
NAS			CIFS/SMB, AFP, NFS, FTP, HTTP/HTTPS
iSCSI Target	Available	√	√
Fibre Channel Target	Available	√	Available
SAS Target	Available		
Server Cluster Support	√	√	√
MPIO	√	√	√
DISK CHANNELS			
Disk Choices	SAS, SATA, SSD	SAS, SATA, SSD	SAS, SATA, SSD
Max Scalable Capacity	1.896PB using 316 x 600GB Hot Swap Disks	1.896PB using 316 x 600GB Hot Swap Disks	1.896PB using 316 x 600GB Hot Swap Disks
Density	12 Disks in 2U or 16 Disks in 3U	Up to 48 Disks in 4U	12 Disks in 2U or 16 Disks in 3U
Self-encrypting drives (SED)	7,200RPM up to 4TB Disks	7,200RPM up to 4TB Disks	
OPERATING SYSTEMS SUPPORT			
Windows	√	√	√
Linux & Unix	√	√	√
VMWare/Citrix	√	√	√
MAC OS/X	√	√	√
RAID CONTROLLER			
Maximum Cache	64GB	64GB	64GB
Option for Dual Controller	√	√	√
Cache Backup	Flash	Flash	Flash
Predictive Read/Write SSD Cache			√
RAID Levels	0, 1, 3, 5, 6, 10, 50 & 60	0, 1, 3, 5, 6, 10, 50 & 60	0, 1, 3, 5, 6, 10, 50 & 60
SYSTEM MANAGEMENT			
Remote GUI Management	√	√	√
Snapshot Capability	√	√	√
Volume Mirroring	√	√	√
Remote Replication over IP	Optional	Optional	√
Thin Provisioning	Optional	Optional	√
Deduplication			Block Level for iSCSI, FC and NAS
Compression			√
WORM			√
Hot Swappable Power Supplies & Fans	√	√	√
VENDOR SUPPORT			
Remote Installation	Free	Free	Free
Remote Monitoring	Free	Free	Free
Ongoing System Administration	Free	Free	Free

√ (included at no extra charge)