



The Next Generation in Tape Autoloaders

The Superloader™ 3 delivers Storageflex's *Simply Reliable* Automated Tape Autoloader Technology to users requiring rack mountable solutions. The Superloader™ 3 supports LTO cartridge tape formats, giving users affordable technology choices without compromising quality or reliability, in compact 2U-high chassis.

Storageflex™ Superloader™ 3

- Up to 48TB* Capacity
- Up to 1,008GB/HR* Transfer Rate
- 2U Rack Mount Form Factor
- Includes Symantec Backup Exec Software
- StorageCare™ Guardian included for Remote Monitoring
- Over 400,000 MCBF
- Compatible with all major backup software packages, environments and infrastructures
- Choice of 8 or 16 Cartridges
- Bar code scanning of data cartridges
- Removable Magazine
- Back-lighted LCD display
- Proven control panel menu system for easy installation, configuration, operation and maintenance
- Web browser-based remote library management option
- 6Gbit SAS Host interface standard



Features with growth

Designed for simple and reliable backups, the SuperLoader™ 3 offers an exclusive package of advanced features including StorageCare™ Guardian, Symantec Backup Exec™ software, remote management, and barcode reader – all at no additional cost. It also gives you the widest range of drive options in the industry to support data requirements up to 48TB – with the flexibility to expand as your storage needs grow.

Affordability and Density

The Superloader™ 3 brings you a full suite of advanced features at an affordable price with easy integration, an intuitive user interface and compatibility with a broad range of backup software packages. And because you can easily expand from 8 to 16 cartridge slots, your investment is protected as your needs grow. In addition, the Superloader™ 3 packs up to 24TB of native capacity and 48TB of compressed data into a 2U rackmount form factor.

Investment Protection

The SuperLoader™ 3 includes a one-year Rapid Exchange warranty. Customers may also choose additional service level uplifts to 5x9xNBD and 7x24x4 for maximum availability and faster response times.



Storageflex™ Superloader™ 3 Specifications

Host Interface	Ultra 160 Standard. 2Gb FC and iSCSI Optional.	
Drive Type	LTO3, LTO4 or LTO5	
Number of Drives	1	
Number of Tapes	8 expandable to 16	
Native Capacity (TB)	24TB Maximum using LTO5	
Compressed Capacity (TB)	48TB Maximum using LTO5	
Max. Native Data Rate (GB/hr.)	504	
Max. Comp. Data Rate (GB/hr.)	1,008	
Barcode Reader	Barcode Reader	
Web Management	Yes via 10/100mbit Ethernet RJ45	
Removable Magazine	Yes	
Height (in./cm)	2U 3.41 / 8.66	
Width (in./cm)	16.7 / 42.42	
Depth (in./cm)	27.5 / 69.85	
Net Weight (lb./kg)	31 / 14.06	
Power Consumption	145 Watts average, 250 Watts at peak when fully populated	
Reliability	MTBF of 400,000 hours and MEBF of 2,000,000 hours	
Warranty	1 Year Parts Onsite Service Warranty, Standard. Extended Warranty and Onsite Service Optional	
Safety	CD, VCCI, UL, FCC, CSA	
Software Compatibility	Avail Solutions Bakbone Computer Associates Commvault Dantz Development everStor IBM Legato Qstar Syncsort Incorporated Sun LSC Tantia Technologies Veritas XenData	Integrity NetVault Arcserve and BrightStor Galaxy Retrospect Replicator, Hiarc HSM and Jb-Driver Tivoli Storage Manager Networker Data Director and HSM Backup Express StorEdge SAM-FS Network Storage Manager NetBackup, Backup Exec and SSO Archive Series