



Changing The World of Storage

T24 Library: Worry Free, Budget Friendly Backup

Back up data without worry, thanks to the Spectra T24 LTO library. The T24 lets you automate backup using proven, reliable LTO technology, without breaking the budget. The Spectra T24 library uses only 2U—a few inches—of rack space to support 24 LTO tapes and up to 2 LTO drives, storing up to 19.2 TB of compressed data.

With the Spectra T24 library you:

Lower Cost with an affordable library that has the capacity waiting when you need it

- Remote management interface through a web browser
- Easily and affordably increase throughput by adding a second drive
- Includes Backup Exec QuickStart software from Symantec

Reduce Risk with secure automated data protection that gives you worry-free backup using proven designs and highly reliable LTO drives and tapes

- Highly reliable scheduled backups
- Proven LTO technology
- Backed by SpectraGuard, the best support team in the industry

Save Time with the T24 by not manually swapping and tracking tapes, and kicking off backup processes

- Less than an hour to install and set up
- Compatible with every major operating system
- Runs with all major backup packages





Capacity

Media Slots	12 or 24
Tape Drives	1 or 2 LTO-2/3 Half-Height Drives
Native Capacity	4.8TB LTO-2 (200 GB Uncompressed/ Cartridge) 9.6 TB LTO-3 (400 GB Uncompressed/ Cartridge)
Media Magazines	2 Magazines with 12 slots per magazine
Entry/Exit Port	Single slot

Throughput

Half-Height Drive	LTO-2 (24MB/s uncompressed) 86GB/HR/Drive LTO-3 (60MB/s uncompressed) 216 GB/HR/Drive
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Connectivity

Robotics Control and Data Path Management	LVD SCSI 10/100 Ethernet
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Management and Support

Remote Management	Remote management interface through a web browser
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Reliability

MCBF (Mean Cycles Between Failure)	500,000 Cycles
MTBF (Mean Time Between Failure)	130,000 Hours (Without FRUs) 90,000 Hours (With FRUs)

Physical Specifications

Height	2U Standard Rack/ 3.5"/ 8.9cm
Width	17.6"/44.7cm
Depth	29.1"/74cm

Environmental

Operating Temperature	+10°C to +35°C (Non-Condensing)
Non-operating Temperature	-30°C to +60° 9Non-Condensing
Operating Humidity	20% to 80% Relative Humidity (Non Condensing)

Power

Specifications	Requires a 110/220 Volt power Connection
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All specifications subject to change without notice