



SYMPLYPRO XTL TAPE LIBRARIES

PRO XTL 24

Professional LTO Tape Library offering the most comprehensive connectivity in the industry



Overview

The SymplyPRO XTL 24 tape library is built on field-proven technology, trusted by some of the world's largest organizations. Designed for seamless integration, this library offers a wide range of connectivity options, including SAS, Fibre Channel, Ethernet (iSCSI), and Thunderbolt, ensuring both compatibility and optimum connectivity within your existing infrastructure and alongside your chosen data protection, backup, and archive applications.

Featuring support for current LTO generations, including LTO-7, LTO-8 and LTO-9, the PRO XTL 24 allows for easy, on-demand drive and optional interface upgrades to accommodate your changing storage needs.

The PRO XTL 24 is an entry-level tape library suitable for small and medium businesses and departmental enterprises. It provides an ideal balance between capacity and concurrent capabilities with total cost of ownership.

Managing your SymplyPRO XTL 24 library is simple, with front panel controls that are paired with the LCD display, while secure web-based management provides effortless control while also enabling you to monitor the status of your library, update firmware, perform diagnostics, and access industry-leading technical support – all from anywhere in the world.

KEY FEATURES & BENEFITS

All PRO XTL Models

- Effortless Installation and User-Friendly Interface
- Fast Performance and Uncompromising Reliability
- Modular Design for Upgrades and Servicing
- No Restrictive Capacity or Partition Licenses
- Versatile Connectivity Options: SAS, Fibre Channel, Ethernet, Thunderbolt
- Industry-leading 3-Year Warranty and Technical Support

PRO XTL 24 Specific

- Compact 2RU Tape Library suitable for SMBs
- 24 LTO Cartridge Slots
- 2 Tape Magazines for bulk loading/unloading
- 1 of 2 Half-Height Tape Drives
- Native SAS or Fibre Channel drive interfaces
- Optional Thunderbolt 3 or 10Gb Ethernet Host Interface*
- Uncompressed capacity up to 432TB (LTO-9)

*limits hardware configuration to 1 Half-Height Tape Drive

Highlights

- Supports up to 24 LTO cartridges concurrently
- 1 or 2 half-height tape drives
- LTO-7, LTO-8 or LTO-9 with SAS or FC interface
- Front Operator Panel with LCD
- Modular drive and optional host interface design
- Two removable magazines for bulk load/unload
- Remote management and monitoring via Ethernet
- Encryption capable
- Drive firmware update via remote management
- Library firmware can be updated via remote management interface or via Front Operator Panel and connected USB storage





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Technical Specifications	PRO XTL 24
Rack Units	2RU
Number of Tape Slots	24
Number of Tape Drives	1 or 2 Half-Height LTO-7, LTO-8 and LTO-9 supported
Native Drive Interface	SAS or Fibre Channel LTO 7/8 6Gb SAS, LTO 9 12Gb SAS, Fibre Channel 8Gb
Integrated Host Interface (optional)	10Gb Ethernet (iSCSI) or Thunderbolt 3 Optional host interface module limits total drive count to one (1)
Number of Magazines	2
Mail Slots (Import/Export)	1
Optional Scalability	Not available (XTL 40 and XTL 80 only)
Robotic MSBF	1,000,000
Physical Dimensions (DxWxH)	810 x 448 x 89mm / 31.89 x 17.64 x 3.50"
Weight (without tape drives)	15kg / 34lbs

Power and Environmental Conditions	PRO XTL 24
Power Connection	AC 100-240V 50-60Hz Single, non-redundant power supply
Power Consumption	ca. 200W max ca. 120W with two tape drives
Humidity	20–50% Non-condensing (operating) 5–80% Non-condensing (transport) Max operating humidity change per hour = 5%
Temperature	10–35°C / 50–86°F (operating) -30–60°C / -22–140°F (transport) Max operating temperature change per hour = 5°C / 41°F
Altitude	3,048m / 10,000' (operating) 12,192m / 40,000' (transport)

