



SYMPLYPRO XTL TAPE LIBRARIES

PRO XTL 40

LTO Libraries featuring the most comprehensive connectivity in the industry



Overview

The SymplePRO XTL 40 tape library is built on field-proven technology, trusted by some of the world's largest organizations. Designed for seamless integration, these libraries offer a wide range of connectivity options, including SAS, Fibre Channel, Ethernet, and Thunderbolt, ensuring compatibility with your existing infrastructure and leading data protection, backup, and archive software.

Featuring support for the latest LTO generations, from LTO-7 to LTO-9, along with being LTO-10 ready, the XTL 40 allows for easy, on-demand drive upgrades to accommodate growing storage needs. It offers optional redundant power supplies.

The XTL 40 is a mid-range and enterprise library featuring a modular design, simplifying the process of adding both storage capacity and additional LTO drives without the need for costly capacity-on-demand or partitioning licenses.

Manage your SymplePRO XTL libraries with ease, either through the intuitive touchscreen interface or secure web-based management. Monitor the status of your libraries, update drive firmware, perform diagnostic tests, and access industry-leading technical support – all from anywhere in the world.

KEY FEATURES & BENEFITS

All Models

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

XTL 40 Specific

- Scalable 3RU modular library for managing growing data sets
- 40 LTO cartridge slots per 3RU module (maximum 640 slots in 48RU)
- Up to 3 x Half Height Drives per 3RU module (maximum 48 drives in 48RU)
- 1 x Full Height Drive per 3RU module (maximum 16 drives in 48RU)
- SAS, Fibre Channel, Ethernet, and Thunderbolt connectivity
- Uncompressed capacity from 720TB to 11.5PB (LTO-9)
- 3-year warranty and industry-leading support

Highlights

- 40 to 640 cartridges (base + 15 expansion modules)
- 1 to 3 drives per module, up to 48 drives
- LTO-7, LTO-8 or LTO-9 drives with SAS, FC
- 4" Monochrome display in base unit
- Simple expansion, no special alignment required
- Ball bearing slides standard
- Removable magazines for bulk loading/unloading
- Remote management via Ethernet
- Drive firmware update via remote management interface
- Encryption capable
- Library firmware update via remote management interface or via control panel and USB thumb drive



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Technical Specifications	XTL 40
Rack units	3RU (per module)
Number of Tape Slots	40 (max 640*)
Number of Half Height Drives	1 -to- 3 (max 48*)
Number of Full Height Drives	1
Mailslot Quantity	5 (max 80*)
Number of Magazines	2 (max 32*)
Optional Scalability	Up to 15 Expansion Modules connected to one XTL
Native Interface	SAS or Fibre Channel
Intergrated Interface (optional)	Ethernet or Thunderbolt 3
Robotic MSBF	2,000,000

Conditions	XTL 40
Humidity	Operation: 20 bis 50% not condensend (Change <5%/h) Transport: 5% bis 90% not condensend
Temperature	Operation: 10 bis 35 Grad Celsius (Change <5%/h) Transport: -20 bis 50 Grad Celsius
Height	Operation: 3.000m Transport: 12.000m
Dimensions	873 x 482 x 133 mm (DxWxH)
Weight	ca. 26 - 30 kg
Power Connection	AC 100-240V, 3,5 / 1,5A, 50-60 Hz (redundant 80PLUS Gold Standard)
Power Consumption	ca.170W with 3 drives (depend on installed LTO Tape Drive Modules)