Rack-Mountable SAS LTO-8

1U Rack-Mountable SAS LTO-8 Backup & Archiving Solutions

mLogic's 1U rack-mountable SAS LTO's are affordable and easy to deploy backup/archive solutions designed for small to medium sized businesses. With mLogic SAS LTO solutions, users can keep their data secure on LTO cartridges that can be transported off-site for disaster recovery or long-term archiving. mLogic 1U rack-mountable SAS LTO solutions are available in single drive and dual drive versions. Single drive units can be easily upgraded in the field to dual drive units.

mLogic's SAS LTO solutions are Linear Tape File System (LTFS) compatible. LTFS is an industry standard format that mounts an LTO cartridge like a hard drive enabling simple drag and drop functionality for file backup and archiving. This eliminates the need for backup software and allows LTO cartridges to be exchanged easily between users, operating systems, and third-party LTFS software applications.
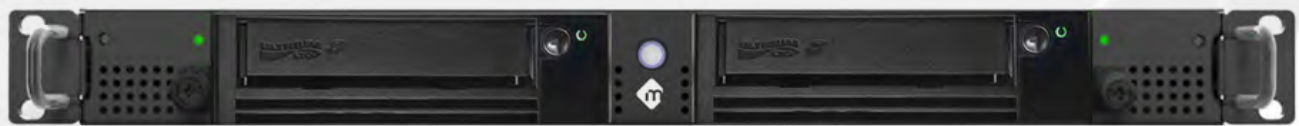
Rack-Mountable SAS LTO-8 Highlights

- 1U rack mountable SAS LTO with single or dual LTO-8 tape drives
- Up to 30 TB native storage capacity per tape cartridge
- Up to 750 MB/second data transfer rate
- Dual SAS connectors
- Reads and writes to both LTO-7 & 8 tapes
- LTO tape has a 30+ year shelf-life - Significantly longer than hard drives
- Designed for Linux and Windows backup and archiving

Serial Attached SCSI

ULTRIUM LTO 8

Windows

mLogic Rack-Mountable SAS LTO solutions are compatible with the industry leading Linux and Windows backup/archiving software.

Innovative Design.
Solid Engineering.

Technical Data	Single Unit	Dual Unit	
Dimensions (LxWxH)	Weight	Weight	Power
16.5 x 19 x 1.7 inches	16 / 19 lbs	16 / 19 lbs	110/220 AC
419 x 483 x 43 mm	7.3 / 8.6 kg	7.3 / 8.6 kg	

Factory Warranty - 3 years

Rack-Mountable SAS LTO-8

• 1U Rack-Mountable with Single or Dual LTO-8 drives
• Units above also available bundled with SAS HBA

Kit Contents

• mLogic Rack-Mountable 1U enclosure
• LTO-7 data tape(s)
• Universal cleaning tape
• 2m SAS cable
• Power cord

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