

mLogic MRACK-LTO6-DUAL-XD mRack Thunderbolt LTO-6 Dual with Xendata 6 for Windows

1U rack mountable tape archiving solution with Thunderbolt 3 connectivity and dual LTO-6 drives. Bundled with Xendata Workstation 6 for Windows

mRack LTO revolutionizes LTO, empowering users to easily connect LTO-7 technology to portable, desktop and all-in-one computers that feature Thunderbolt connectivity. Dead simple. Another mLogic first.

LTO tape offers a shelf-life of 30+ years and a reliability level that exceeds what is achievable with spinning disk and solid state drive technology. mRack is the ultimate archiving solution to safeguard important digital media for the long term. And LTO tape is not only more reliable than disk, but much more cost effective.

mRack ships with a simple drag and drop Linear Tape File System (LTFS) archiving and retrieve utility for macOS. To ensure that what you archive to mRack is an exact replica of your source material, the utility utilizes xxHASH64 verification. Detailed Transfer Logs are also generated with every archive.

Features:

- 1U rack mountable enclosure with single or dual LTO-6 tape drives
- Ideal for desktop use or for mounting in standard 19" racks or DIT carts
- 2.5 TB native storage capacity per tape cartridge
- LTO tape has a 30+ year shelf-life - Significantly longer than hard drives
- Up to 160 MB/second data transfer rate
- Reads and writes to both LTO 5 & 6 tapes
- Compatible with industry leading backup and archiving software
- Dual Thunderbolt 3 ports enables daisy-chaining of Thunderbolt peripherals
- Dual drive version enables writing to two LTO-6 drives simultaneously
- macOS and Windows compatible
- Ships complete with Fujifilm LTO-6 cartridges, Fujifilm Universal Cleaning Cartridge and Thunderbolt 3 cable

mRack is compatible with industry leading LTO archiving and media management software for macOS and Windows including:

- XenData - XenData 6 Workstation