



mSpeed Pro™

Thunderbolt 3 RAID & LTO Archiving Solution

The worlds first desktop storage solution combining RAID for online work and LTO for archiving.

This unique hybrid storage solution provides high-speed access to media for coloring, audio/video editing and VFX and also archives content to LTO tape for long term (30+ years) media preservation.

mSpeed Pro supports multiple RAID levels including RAID 6 for the ultimate in fault tolerance and connects to any macOS or Windows computer via a blazing fast 40Gb/second Thunderbolt 3 port.

mSpeed Pro features eleven removable drive bays that support either 2.5"/3.5" SAS II or SATA III 6 Gb/s hard drives or SSDs. Simply add your own hard drives or SSDs or a combination of both. When SSDs are installed, it is possible to achieve data transfer rates of up to 2600 MB/s.

mSpeed Pro ships with the mLogic LTFS Utility, a simple drag and drop application that archives media from the RAID to the LTO tape. Restoring assets from tape is just as easy.

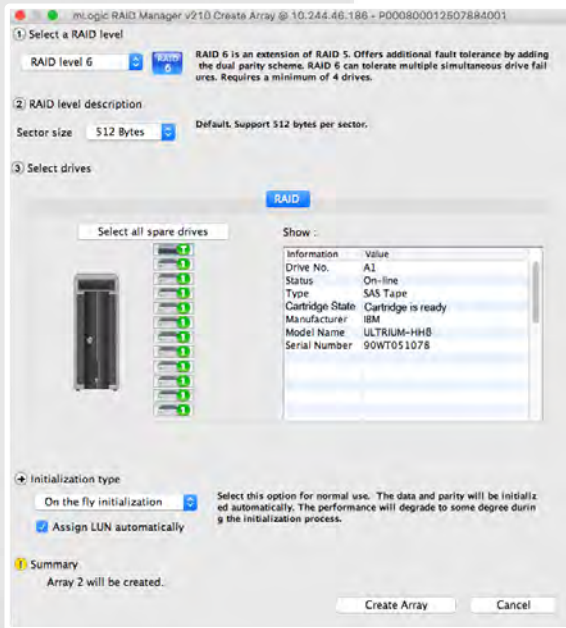
mSpeed Pro Highlights

- Desktop RAID with LTO7 or LTO8 tape drive
- Dual Thunderbolt 3 ports
- Supports 11 removable 2.5" or 3.5" HDDs / SSDs
- Add your own drives. Mix and match HDDs / SSDs
- Hardware RAID 0,1, 5, 6, 10 or JBOD operation
- Data transfer rates up to 2600 MB/second
- Add up to 3 JBOD chassis via SAS Expander port
- Ships with the mLogic (LTFS) Utility
- Includes full version of KYNO, Hedge software
- Supports dual 4K monitors or a single 5K monitor
- macOS and Windows compatible



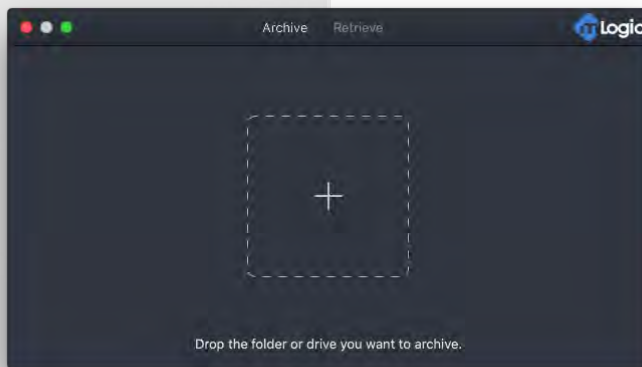
Simple GUI. High-Speed Hardware RAID.

mSpeed Pro supports a variety of hardware-controlled RAID modes, including RAID 0, 1, 5, 6, 10 & JBOD. Setting up a RAID set is easy using the included mLogic RAID Manager.



mLogic LTFS Utility

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



Technical Data

Dimensions (LxWxH)	Weight	Power
14.5 x 6.9 x 18 inches	37 lbs	110/220 AC
369 x 175 x 457 mm	17 kg	

mSpeed Pro Pricing

mSpeed Pro LTO7
\$6,399 MSRP

mSpeed Pro LTO8
\$6,899 MSRP

Kit Contents

- mLogic mSpeed Pro RAID with LTO7 or LTO8 Tape Drive
- 11 Removable Disk Modules
- LTO data and cleaning tapes
- 1m Thunderbolt 3 Cable (40 Gb/s)
- 3-Year Warranty

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