

TELMAR NETWORK TECHNOLOGY TELMAR FLASH DRIVE (TFD)

EXTEND THE LIFE OF LEGACY SYSTEMS WITH TELMAR'S SCSI DRIVE REPLACEMENT

The Telmar Flash Drive (TFD) is an integrated solution that utilizes proven SCSI drive architecture and industry-standard Compact Flash Card technology to provide a solid state, drop-in replacement for electro-mechanical hard drives. The SCSI bridge PCB allows service providers to have a quick, low-cost flash memory solution for their legacy system through TFD's configurable firmware that matches legacy systems software.

The Telmar Flash Drive provides a compact flash drive replacement for service providers to upgrade their switching systems. It's designed to replace hard disk drive (HDD) or magneto-optical (MO) SCSI drives.

Not only is the Telmar Flash Drive cost efficient, but its high reliability and solid state with no moving parts makes it less likely to fail than a standard hard drive.



The Telmar Flash Drive is easy and quick to install and fits in a 3.5-inch or 5.25-inch SCSI drive disk form factor slot.

TELMAR FLASH DRIVE BENEFITS

- Deployed and proven on many platforms
- Integration is quick and easy
- Emulates the operation of a SCSI hard drive disk
- Currently available in two physical packagings:
 - Hard Disk Drive (HDD) replacement with no external removable storage device
 - Magneto-Optical (MO) drive replacement with externally removable CF memory card slot
- Firmware controlled by SCSI interface is adaptable to host's software SCSI drivers
- Provides a transparent interface from the SCSI bus to solid state Flash
- Eliminates the problems found in traditional electro-mechanical/magnetic media storage devices
- Fast, efficient field replacement
- Lower power consumption, noise and heat
- Fast write speeds
- Increased reliability
- Reduced unplanned downtime
- No additional software required for operation due to its SCSI data storage/bootable drive
- Field upgradable straps for selection as specific drive in multi-drive configurations

Benefit from Telmar's SCSI Drive Replacement:

- Low Power
- Low Cost
- Low Heat
- High Reliability
- Quick Installation

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