



Magnetic Tape Replacement

The Avax FlashTape Virtual Tape drive is unit that emulates a legacy tape drive and stores the data to industry standard Compact Flash (CF) cards.

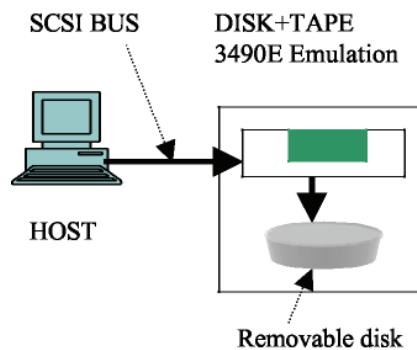
Many legacy tape drives are no longer manufactured and tape repair houses are finding it increasingly difficult to obtain spare parts.

Some applications are written to only operate with a specific type of tape drive, which yields a problem when the drive fails and cannot be repaired.

The Avax FlashTape product is a small stand-alone unit that emulates a variety of legacy SCSI tape drives and will plug & play with these applications.

SEISMIC COMPATIBLE!

Can handle block sizes up to 15MB for use in seismic applications.



Example of a FlashTape unit emulating an IBM 3590E drive

FEATURES

- A Virtual SCSI Tape Drive Emulation for Compact Flash cards
- Emulates 3490E, IBM3590, DLT4000 DAT, 8MM, AIT, QIC and 9 track SCSI tape drives
- Zero tape positioning times – useful for quick file positioning when reading the “tape”.
- Removable media can be treated as a single tape media
- Flash disks provide very rugged media.
- Eliminates problems of slow backups shoe-shining the tape drive, which eventually leads to failures.
- Can be dual-ported so that two or more Hosts can share the unit.
- Data is written in a secure format that is not readable on a standard Windows systems. Optional software is available to allow the flash card data to be read on a Windows system.
- Simple Plug & Play installation
- A small, lightweight alternative to a real tape drive.
- Optional front panel LCD display shows current tape activity and write/read backup



SPECIFICATIONS

Power:

Universal 97- 270 V Auto sensing

Dimensions:

A4 Foot print or optional 1U Rack mount enclosure

SCSI:

LVD/SE or HVD interface.

SCSI Connectors:

68-way SCSI3 or 50 way SCSI. 1 or 2 connectors as required

Transfer Rate:

10 Mbytes/sec (burst)

Supported media:

Compact Flash, XD, MMC, Microdrive, Memory Stick or SD card (via suitable PCMCIA adapter).

Shipping weight:

4 Kg (Desktop unit)

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