



## Flash Card Magneto-Optical (MO) Emulator

The Avax SCSI Magneto-Optical drive is a unit that emulates a standard SCSI MO drive and stores the data to industry standard Compact Flash (CF) cards.

Some applications are written to only operate with a specific type of drive, which yields a problem when the drive fails and cannot be repaired. The Avax unit appears to the host system as a Fujitsu (or optionally other manufacturer's unit) to provide 'plug & play' replacement of the MO unit.

The Avax SCSI Magneto-Optical drive is available as a 3.5 or 5.25 inch tray mount unit or optionally as a stand-alone desktop unit.

## FEATURES

- Small format PCB converts Compact Flash Media to appear as a SCSI Magneto Optic device on a Host's SCSI bus
- Tray mounted PCB which will replace any 3.5" or 5.25" Magneto Optical drive
- Can be mounted into a 3.5" or 5.25" disk slot using the same mountings
- SCSI Host will see the device as a Magneto Optic drive of any emulation
- Board is low power , using 5V only , and has an optional add-on display and pushbutton user interface
- Microcode is field upgradeable via integral serial port



## SPECIFICATIONS

### Power:

Universal 97- 270 V Auto sensing

### Dimensions:

3.5" or 5.25" tray mount . External units are A4 Foot print or 1U Rack mount

### SCSI:

LVD/SE or HVD interface.

### SCSI Connectors:

68-way SCSI3 or 50 way SCSI. 1or 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)

### AVAX INTERNATIONAL

PO Box 542

Hillsburgh, Ontario N0B 1T0 Canada

Tel: (647) 367-1039 or (877) 401-1892

Fax: (647) 438-2242

[www.avax.com](http://www.avax.com)



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