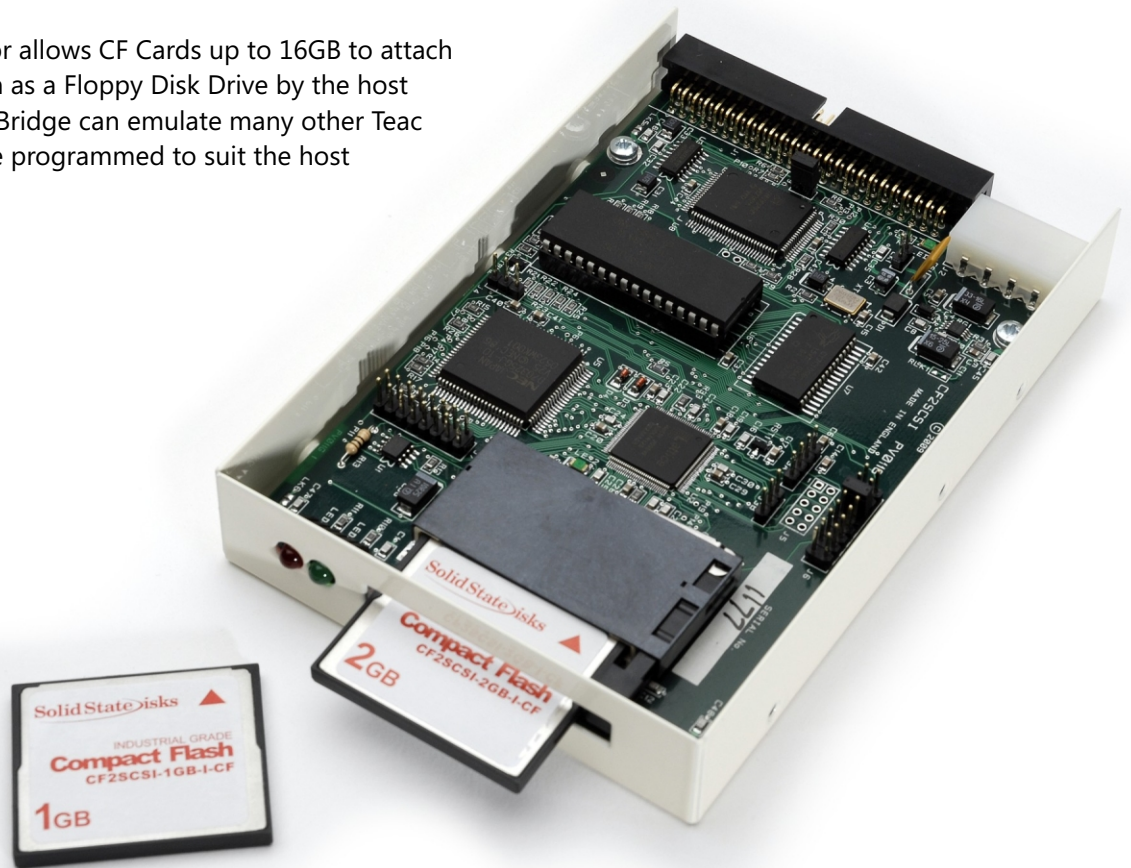


Teac SCSI Floppy emulator to CF

Description

The Teac SCSI Floppy emulator allows CF Cards up to 16GB to attach to the SCSI bus. It will be seen as a Floppy Disk Drive by the host computer. The SCSI Teac MO Bridge can emulate many other Teac SCSI Floppy drives and can be programmed to suit the host systems requirements.



Features

- Small format PCB converts Compact Flash Media to appear as a Teac SCSI Floppy Emulator on a Host's SCSI bus
- 3.5" form factor PCB which will replace any 3.5" or 5 ¼" Teac SCSI Floppy Emulator
- Will fit in a 3.5" disk slot using the same mountings
- SCSI Host will typically see the device as a Teac SCSI Floppy Emulator 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
- Optional integration support available if required

Specifications

Board size: 3.5" Form factor – 3.75"x5.5".

Compact Flash: Standard 3M header for Type 1 & 2 cards, Push button Ejector to remove CF

Power: 5 Volts only @ 0.8 Watt (Typical) + CF requirement.

Power connector: Standard Disk drive type SCSI-1 and 2 Compatible. 50 pin DIL 0.1" Connector

SCSI transfer rate: 10Mbytes/second.

LCD Display: (optional) 2X16 backlit display with push button (mounted externally) for SCSI set-up , real time activity display and real-time diagnostics.

Programmable to Emulate any other Teac SCSI Floppy Emulators.

RS232 Serial Port for microcode load and real time diagnostics.