

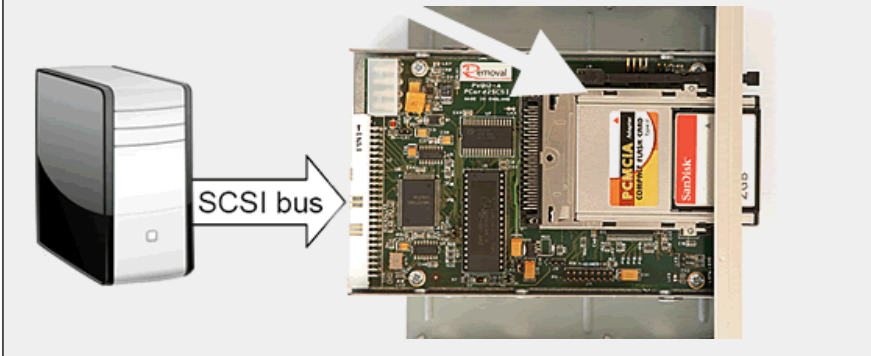
## RoseMount QIC 1/4" Tape Drive Emulator to PCMCIA/ CF

### Description

The CF2SCSI SCSI Bridge allows Compact Flash Cards of up to 16GBytes to be attached to a regular SCSI bus. It will be seen as a Rosemount QIC interface Archive Tape drive by the host computer.



**CF card is seen as a RoseMount QIC 1/4" Tape Drive to the Host**  
Compact Flash card, which will be seen as a regular RoseMount QIC 1/4" Tape Drive on the Host's SCSI bus



### Features

- Small format PCB converts Compact Flash Media to appear as a RoseMount QIC 1/4" Tape Drive on a Host's SCSI bus
- 3.5" form factor PCB which will replace any 3.5" or 5 1/4" RoseMount QIC 1/4" Tape Drive
- Will fit in a 3.5" disk slot using the same mountings
- 3.5" form factor PCB which will replace any 3.5" or 5 1/4" RoseMount QIC 1/4" Tape Drive
- Board is low power, using 5V only, and has an optional add-on display and pushbutton user interface
- Microcode is field upgradable 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.

**RS232 Serial Port for microcode load and real time diagnostics.**