

## CF2SCSI / SCSIFLASH-Bernoulli Disk Drive Emulator to CF

## Description

The SCSI Emulator allows CF Cards up to 16GB to attach to the SCSI bus. It is seen as a Bernoulli Disk Drive by the host computer.

```
SolidStateisks 
    Compact Flash
    Compact Flash
1gb
```


## Features

- Small format PCB converts Compact Flash Media to appear as a Bernoulli Disk Drive on a Host's SCSI bus
- $3.5^{\prime \prime}$ form factor PCB which will replace any $3.5^{\prime \prime}$ or $51 / 4^{\prime \prime}$ Bernoulli Disk Drive
- Will fit in a 3.5" disk slot using the same mountings
- SCSI Host will typically see the device as a Bernoulli Disk 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
- 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) 2 X 16 backlit display with push button (mounted externally) for SCSI set-up , real time activity display and real-time diagnostics.
Programmable to Emulate any other Bernoulli Disk Drives.
RS232 Serial Port for microcode load and real time diagnostics.

