

ST-137M

CF to 2.5" SATA HDD Bridge Board



Convert CF to as Slim line low power 2.5 inch SATA Hard Drive!
Plug CF memory directly and acts as a 2.5 inch Slim line Low Power SATA Hard Drive

FEATURES

- 22 pin SATA (Signals and Power) male connector on board
- Support CompactFlash™ cards (Type I & II) or a IBM Microdrive™
- Transparent to the operating system and does not require any drivers
- The CF card can be the primary bootable device containing the OS and application
- Support any size of CF memory card up to 2TB
- Support DMA and UDMA mode
- Fully RoHS compliant

SPECIFICATION

Interface	22 pin SATA (Signals and Power) male connector
Supported media	Type I/II CF
Maximum Read / Write Speed	Depends on the CF media
OS Support	DOS, Windows 3.1, NT, 98SE, Me, 2000, XP, Vista, Mac OS 8.6 or higher, Linux
Dimensions (W x D x H)	51 x 91 x 6 mm with CF card attached
Power	+5V from SATA power
Power Consumption	0.6W
PCB	4 Layers / FR-4 94V0 / 0.5 oz / 1.6mm
EMC Compliance	EN55022/1998, EN55024/1998 (European Community) FCC Part 15 Class B (DoC) (US)
Temperature	Operating 0°C to +70°C
	Storage -25°C to +90°C
Humidity	Operating 20% to 80%
	Non Operating 15% to 90 %
Chipset	Marvell
Warranty	One Year