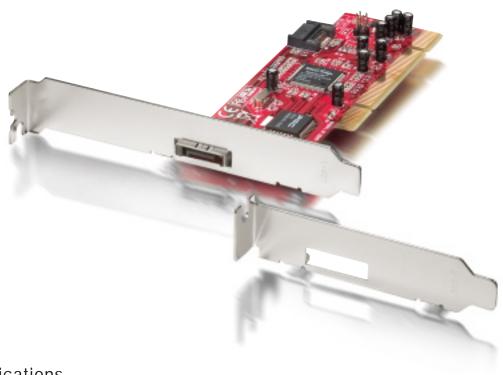


Datasheet

Serial ATA PCI Card 1 + 1



Specifications

- Compliant with PCI specification rev. 2.2
- Compliant with Serial ATA rev. 1.0a
- · Supports data transfer rates up to 150 Mbps
- Supports HDDs larger than 137GB
- Dual independent Serial ATA channels
- 1x shielded external S/ATA port
- 1x standard internal S/ATA port
- 2x pin connectors on board for HDD LED connection
- Supports Spreed Spectrum in receiver
- Independent 256-byte FIFOs (32 bit *64 deep) per Serial ATAchannel for host reads and writes

- Integrated PCI DMA engines
- 32 bit, 33/66 MHz fully compliant PCI host interface
- Supports WIN 98, WIN 98SE, WIN ME, WIN NT4.0,
 WIN 2000, WIN XP, WIN 2003, Linux and Novell Netware
- Suits both standard and low profile slot brackets
- Bus architecture: low profile 32bit PCI bus (MD1)
- PCB: 4 layers / FR-4 94V0 / 0.5 oz / 1.6mm
- Power requirement: 350mA / +5V
- Operating temperature: 5° C ~ 45° C
- Storage temperature: -25° C ~ 70° C
- Dimensions (PCB): 46 x 120mm
- Weight: 0.045kg

Package contents

- 1x Serial ATA PCI Card 1+1
- 1x S/ATA Connection Cable (2x 7pin) 0.5m
- 1x Driver CD incl. User Manual
- 1x Low Profile Slot Bracket



