Serial ATA to IDE Converter
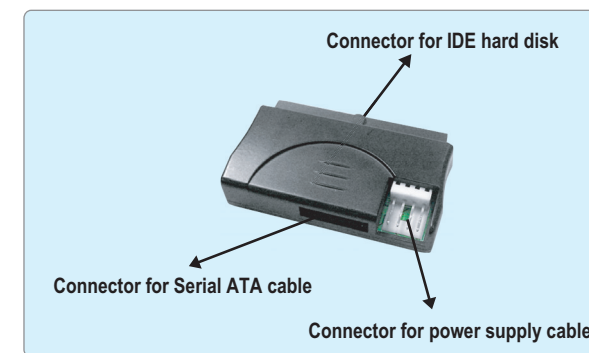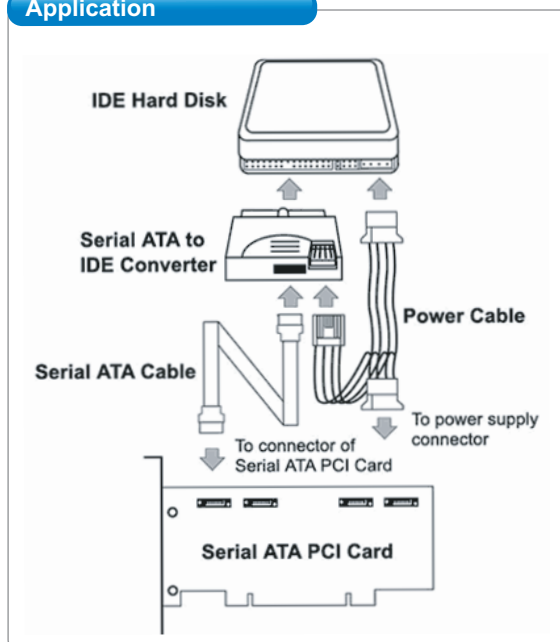
AD3300

The serial ATA to IDE converter allows standard parallel ATA hard disk drive, CD-ROM, CD-RW, DVD ROM, DVD + RW, etc, to be used with serial ATA PCI cards or motherboards with serial ATA port and meet the specification of Serial ATA 1.0 interface.

Features

- Compliance with Serial ATA Gen 1.0.
- Master/slave device emulation support.
- Support PIO mode 0~4.
- Support Ultra DMA mode 0~7.
- Support UDMA data transfer rates of up to 150MBps
- Support ATAPI Packet command set.
- Support 48-bit LBA addressing.
- Support additional ATA command for serial ATA SCR access.
- Serial ATA power save mode supported.
- Serial ATA BIST operation.
- Support hot-plug.

Application

IDE Hard Disk

Serial ATA to IDE Converter

Serial ATA Cable

Power Cable

To power supply connector

To connector of Serial ATA PCI Card

Serial ATA PCI Card

Package Contents

- Serial ATA to IDE Converter x 1
- Serial ATA Cable x 1
- User's Manual x 1

Connector for IDE hard disk

Connector for Serial ATA cable

Connector for power supply cable

System Requirements

Any OS supported when PC with available Ultra ATA hard disk (IDE) and available Serial ATA Host Port.