

40 Pin F IDE to Serial ATA (SATA) Drive Adapter Converter

MODEL NUMBER: P936-000



Highlights

- Convert existing IDE Drives to a SATA Controller
- Serial ATA (SATA) Data & Power Cable Included

System Requirements

- Supports any operating system when a PC with available IDE hard disk and SATA controller are used

Package Includes

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

Description

The P936-000 Serial ATA (SATA) to IDE converter allows a standard parallel ATA hard disk drive, CD-ROM, CD-RW, DVD ROM, DVD + RW, etc. to be used with Serial ATA Controller cards or motherboards with Serial ATA ports, and meets the specification of Serial ATA 1.0 interface.

Simply plug the 40-pin side of the adapter into the IDE drive 40-pin connector, and attach power and SATA cables to the appropriate connections...no software to load.

Features

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

Specifications

OVERVIEW	
UPC Code	037332152053
Technology	SATA/eSATA; Ribbon/Internal

PHYSICAL	
Color	Black
Shipping Dimensions (hwd / in.)	7.00 x 5.50 x 1.25
Shipping Dimensions (hwd / cm)	17.78 x 13.97 x 3.18
Shipping Weight (lbs.)	0.17
Shipping Weight (kg)	0.08
CONNECTIONS	
Side A - Connector 1	IDE 40PIN SOCKET
Side B - Connector 1	7 PIN SATA (MALE)
Side B - Connector 2	LP4 (FEMALE)
Side B - Connector 3	LP4 (MALE)
STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty