

IDE to SATA Adapter Converter

StarTech ID: PATA2SATA2



This IDE to SATA Drive Adapter Kit offers a simple way to install Serial ATA hard drives using an available IDE port - a cost-effective solution for using newer SATA drives on a legacy computer or a computer with all SATA connections already in use.

This dual channel bridge lets you connect two high-speed SATA drives without the cost and effort of upgrading your IDE (Parallel ATA) motherboard, while minimizing the space required for IDE cable connections - helping to improve airflow within the case which in turn helps to optimize system performance.

Plus, the IDE to SATA Drive Motherboard Adapter includes a power connector and SATA data cables, to ensure the upgrade to SATA is easy!

*PLEASE NOTE that SATA drives connected to the PATA2SATA2 IDE to SATA Drive Motherboard Adapter require the customary connection to the computer power supply. If the power supply does not provide the appropriate connection, the [SATAPOWADAP 6" LP4 Male to Serial ATA Power Adapter](#) will be required.

Applications and Solutions

- Great for transferring data between IDE devices and Serial ATA hard drives
- Ideal for business and enterprises using a combination of IDE and Serial ATA hard drives

Features

- Compatible With Ultra ATA 100/133 with Data transfer rate up to 1.5 Gbps (150 MBps)
- Compliant With Serial ATA 1.0 Specification
- Converts IDE to Serial ATA
- No Drivers required
- Supports ATAPI devices (CD/DVD drives, CD/DVD burners, etc...)
- Supports up to 2 channels and 2 devices
- With no jumpers, makes it easy for configuration

Technical Specifications

- Warranty: Lifetime warranty
- Connector A: 2 - SATA Data 7 pin Male
- Connector A: 1 - SP4 Male
- Connector B: 1 - IDC 40 Female
- Connector Types: 2 - SATA Data 7 pin Male
- Connector Types: 1 - SP4 Male
- Connector Types: 1 - IDE 40 pin Female
- Product Height: 0.43 in [11 mm]
- Product Length: 2.13 in [54 mm]
- Carton Quantity: 100
- Industry Standards: Serial ATA 1.0
- Shipping (Package) Weight: 0.18 lb [0.08 kg]
- Product Weight: 0.45 oz [12.7 g]
- Product Width: 1.79 in [45.5 mm]
- Chipset: Sunplus SATALink SPIF223A
- Data Transfer Rate: 150 MBps
- Industry Standards: Serial ATA 1.0
- OS Compatibility: OS independent; No Software or drivers required

