

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

- Convert new SATA drives to connect to older IDE-only motherboards
- Technicians who regularly need to work with older systems that may only support IDE

Features

- Compliant with SATA specification 1.0
- Supports Ultra ATA 100/133 PATA (IDE) controllers
- No driver/software installation required

Technical Specifications

Warranty	Lifetime
Chipset ID	Sunplus - SPIF223A
Drive Connectors	1 - SP4 (4 pin; Small Drive Power) Male
Drive Connectors	2 - SATA (7 pin; Data) Plug
Host Connectors	1 - IDE (40 Pin; EIDE/PATA) Female
Type and Rate	SATA I (1.5 Gbps)
OS Compatibility	OS independent; No Software or drivers required
Product Length	2.1 in [54 mm]
Product Width	1.8 in [45.5 mm]
Product Height	0.4 in [11 mm]
Product Weight	0.4 oz [12.7 g]
Shipping (Package) Weight	0.2 lb [0.1 kg]
Included in Package	1 - IDE to SATA Converter
Included in Package	1 - LP4 Molex to SP4 Floppy Power Adapter Cable
Included in Package	2 - SATA Cable

Certifications, Reports and Compatibility

