

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: To connect to a power source, SATA hard drives require SATA power. If your computer's power supply does not have a SATA power connection, the [SATAPOWADAP 6in 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
Type and Rate	SATA I (1.5 Gbps)
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
OS Compatibility	OS independent; No software or drivers required
Product Height	0.4 in [11 mm]
Product Length	2.1 in [54 mm]
Product Weight	0.4 oz [12.7 g]
Product Width	1.8 in [45.5 mm]
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

