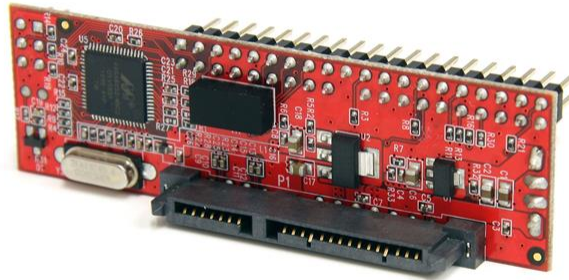


## 2.5in and 3.5in 40 Pin Male IDE to SATA Adapter Converter

**Product ID:** IDE2SAT



This IDE/ATAPI to SATA adapter lets you connect a SATA drive to a motherboard IDE/ATA 33/66/100/133 port.

The IDE/SATA adapter offers a cost-effective solution for bridging the gap between a newer SATA drive and older motherboard designs, allowing you to connect newer SATA drives to an older IDE motherboard port and in turn eliminating the need to upgrade the motherboard for the sake of compatibility with the drives.

Saving time and hassle, the IDE to SATA adapter can be connected through simple plug and play installation and is backed by StarTech.com's Lifetime Warranty and free lifetime technical support.

### **Certifications, Reports and Compatibility**

### **Applications**

- An internal solution for connecting your SATA hard drive to a motherboard supporting an IDE interface.
- Ideal for use with older motherboards that do not support SATA.

### **Features**

- Connect a SATA device to an IDE/ATA motherboard or controller card
- Complete hardware solution; no software required
- Support for 48-bit Logical Block Addressing (LBA)
- Compliant with SATA revision 1.0 specification

- Compatible with Ultra ATA 133 specification

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**Hardware**

Warranty	Lifetime
Interface	IDE
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA
Chipset ID	Marvell - 88SA8052

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**Performance**

Maximum Data Transfer Rate	133MB/sec
Hardware Raid Supported	No

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**Connector(s)**

Connector Type(s)	IDE (40 Pin, EIDE/PATA)
	SP4 (4 pin, Small Drive Power)
	SATA Data & Power Combo (7+15 pin)

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**Software**

OS Compatibility	OS independent; No software or drivers required
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**Special Notes / Requirements**

System and Cable Requirements	An IDE controller and ATA cable (not included).
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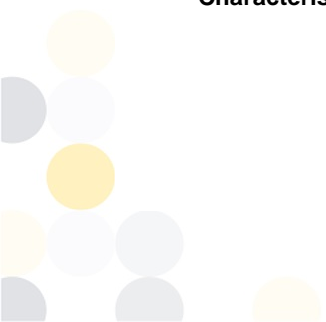
**Environmental**

Operating Temperature	5C to 50C (40F to 122F)
Storage Temperature	-25C to 80C (-13F to 176F)
Humidity	15~90% RH

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**Physical Characteristics**

Material	Steel and Plastic
Product Length	3.0 in [75.5 mm]



Product Width	0.8 in [20.0 mm]
Product Height	0.9 in [23.0 mm]
Weight of Product	0.5 oz [15.0 g]

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**Packaging Information**

Package Length	8.6 in [21.8 cm]
Package Width	6.2 in [15.8 cm]
Package Height	1.9 in [47.0 mm]
Shipping (Package) Weight	2.8 oz [80.0 g]

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**What's in the Box**

Included in Package	IDE to SATA adapter
	Instruction Manual
	LP4 Molex to SP4 Power Cable

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***\*Product appearance and specifications are subject to change without notice.***

