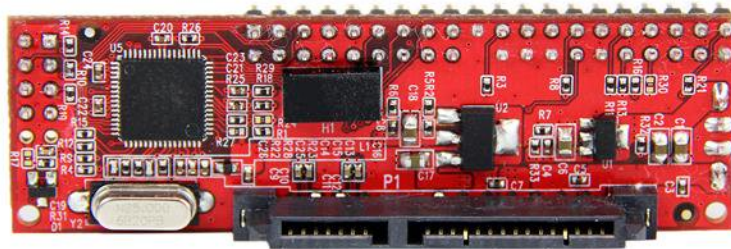


# IDE to SATA Hard Drive or Optical Drive Adapter - 40-Pin PATA to 2.5" SATA HDD/SSD/ODD Converter

Product ID: IDE2SAT2



The IDE2SAT2 40-pin IDE to SATA adapter enables you to connect a SATA I/II/III drive to an available IDE/ATA 33/66/100/133 motherboard port - a cost effective solution that allows you to add newer SATA drives, and keep your existing motherboard.

The IDE/SATA adapter offers a cost-effective solution for bridging the gap between a newer 2.5"/3.5"/5.25" SATA drive and older IDE motherboard port. The IDE2SAT2 also features ODD (Optical Disk Drive) support, allowing you to add Blu-ray, DVD, or CD-ROM drives to an older IDE motherboard.

The IDE/SATA adapter is backed by a StarTech.com 2-year 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
- Supports SATA I/II/III (1.5/3/6Gbps) drives
- Compatible with Ultra ATA 133 specification
- Supports 2.5", 3.5", and 5.25" SATA Drives
- ODD (Optical Disk Drive) support, including Blu-ray, DVD, and CD-ROM drives

<b>Hardware</b>	Warranty	2 Years
	Chipset ID	Marvell - 88SA8052
	Compatible Drive Types	SATA
	Drive Size	2.5in & 3.5in
	Interface	IDE
	Number of Drives	1
<b>Performance</b>	Maximum Data Transfer Rate	133MB/sec
	RAID	No
<b>Connector(s)</b>	Connector Type(s)	1 - IDE (40 Pin, EIDE/PATA) 1 - SATA Data & Power Combo (7+15 pin) 1 - SP4 (4 pin, Small Drive Power)
	OS Compatibility	OS independent; No software or drivers required
	System and Cable Requirements	An IDE controller and ATA cable (not included).
<b>Environmental</b>	Humidity	15~90% RH
	Operating Temperature	5°C to 50°C (40°F to 122°F)
	Storage Temperature	-25°C to 80°C (-13°F to 176°F)
<b>Physical Characteristics</b>	Enclosure Type	Steel and Plastic
	Product Height	23 mm [0.9 in]
	Product Length	75.5 mm [3 in]
	Product Weight	29 g [1 oz]
	Product Width	20 mm [0.8 in]
<b>Packaging Information</b>	Shipping (Package) Weight	89 g [3.1 oz]
<b>What's in the Box</b>	Included in Package	1 - IDE to SATA adapter 1 - LP4 Molex to SP4 Power Cable 1 - Instruction Manual

Product appearance and specifications are subject to change without notice.