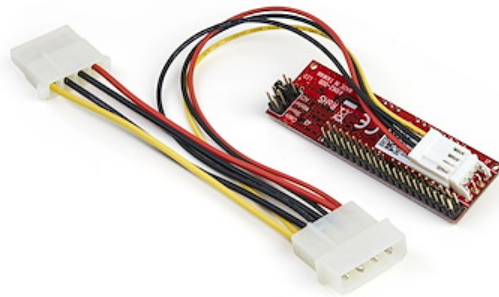IDE to SATA Hard Drive or Optical Drive Adapter - 40-Pin PATA to 2.5" SATA HDD/SSD/ODD Converter

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 a 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

• CONVENIENT SETUP: This IDE to SATA adapter enables SATA connectivity on older IDE motherboards, and is a complete hardware solution that does not require additional drivers or software; Works with any Operating System

• ADD SATA CONNECTIVITY: This IDE SATA converter is a cost-effective solution for connecting SATA hard drives or optical drives to legacy IDE systems, with no additional controller cards required; Includes LP4 to SP4 internal power cable

• WIDE COMPATIBILITY: Supports 2.5/3.5/5.25in SATA drives; Features features ODD (Optical Disk Drive) support for Blu-ray, DVD, or CD-ROM drives; Compliant with SATA version 1.0 and supports SATA I/II/III; Compatible with IDE/ATA 33/66/100/133

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this IDE to SATA motherboard adapter is backed for 2 years, including free lifetime 24/5 multi-lingual assistance

Hardware		
	Warranty	2 Years
	Interface	IDE
	Number of Drives	1
	Drive Size	2.5in & 3.5in
	Compatible Drive Types	SATA
	Chipset ID	Marvell - 88SA8052
Performance		
	Maximum Data Transfer Rate	133MB/sec
	Hardware Raid Supported	No
Connector(s)		
	Connector Type(s)	1 - IDE (40 Pin, EIDE/PATA)
		1 - SP4 (4 pin, Small Drive Power)
		1 - SATA Data & Power Combo (7+15 pin)
Software		
	OS Compatibility	OS independent; No software or drivers required
Special Notes / Requirements		

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

Power

Input Voltage	5V DC / 12V DC
Output Voltage	5 DC

Environmental

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

Physical Characteristics

Color	Red
Material	Steel
Product Length	3.0 in [75.5 mm]
Product Width	0.8 in [20 mm]
Product Height	0.9 in [2.3 cm]
Weight of Product	1.0 oz [29 g]

Packaging Information

Package Quantity	1
Package Length	5.7 in [14.5 cm]
Package Width	6.9 in [17.5 cm]
Package Height	1.3 in [33 mm]
Shipping (Package) Weight	3.1 oz [89 g]

What's in the Box

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.