

SATA to 2.5in or 3.5in IDE Hard Drive Adapter for HDD Docks

Product ID: SAT2IDEADP



The SAT2IDEADP SATA to IDE hard drive adapter enables you to use your 2.5-inch/3.5-inch IDE-based (PATA) hard drives in most StarTech.com SATA-based . The SATA-IDE adapter features all-metal construction that ensures maximum durability, and is fully compatible with IDE hard drives up to ATA-133 (133MBps).

The unique mounting style of the SATA/IDE adapter enables it to be easily mounted to an IDE/ATA hard drive, and inserted into a SATA hard drive dock bay, for quick and easy retrieval of data from older HDDs. The adapter can also be used to install IDE hard drives into SATA-only desktop computers, or any other scenario that requires an IDE hard drive to be connected through Serial ATA.

The SAT2IDEADP hard drive adapter works with most StarTech.com SATA HDD Docking Stations and Duplicators.

Backed by 2-year warranty and free, lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Use old IDE/PATA hard drives in a SATA hard drive docking station
- Install an IDE/PATA hard drive into a computer with only SATA ports
- Easily recover data from a 2.5in (laptop) IDE hard drive, by connecting it to a SATA-enabled computer or docking station
- Technicians who are required to work with a wide variety of old and new technologies

Features

- Supports 40-pin (3.5in) and 44-pin (2.5in) IDE hard drives
- Durable, metal construction
- Compatible with most 3.5in StarTech.com SATA hard drive docking stations and duplicators
- Large capacity hard drive support, with 48-bit LBA
- Compliant with SATA revision 1.0
- Compatible with PATA (IDE) 66/100/133 MBps hard drives
- Mounting holes for both 2.5in and 3.5in form factor IDE hard drives

Hardware

Warranty	2 Years
Fan(s)	No
Number of Drives	1
Drive Size	2.5in & 3.5in
Compatible Drive Types	IDE (ATA)
Drive Installation	Fixed
Chipset ID	JMicron - JM20330
LBA support	48-bit

Performance

Hardware Raid Supported	No
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Connector(s)

Connector Type(s)	SP4 (4 pin, Small Drive Power)
Drive Connectors	IDE (40 Pin, EIDE/PATA) IDE (44 Pin, EIDE/PATA, 2.5" HDD) LP4 (4 pin; Large Drive Power)
Host Connectors	SATA (7 pin, Data) SATA Power (15 pin)

Software

OS Compatibility	OS independent; No software or drivers required
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Environmental

Operating Temperature	5C to 80C (41F to 176F)
Storage Temperature	-40C to 70C (-40F to 158F)
Humidity	8% ~ 90% RH

Physical Characteristics

Color	Black
Material	Steel
Product Length	4.0 in [10.1 cm]
Product Width	3.1 in [78 mm]
Product Height	1.0 in [26 mm]
Weight of Product	3.7 oz [104 g]

Packaging Information

Package Length	5.8 in [14.7 cm]
Package Width	4.3 in [11 cm]
Package Height	2.0 in [52 mm]
Shipping (Package) Weight	7.7 oz [218 g]

What's in the Box

Included in Package	SATA to IDE adapter
	40-pin IDE cable
	40-pin to 44-pin IDE cable with power
	SP4 to LP4 Power cable
	Instruction Manual
	Package of mounting screws

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

