

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

StarTech 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 [HDD docking stations and drive duplicators](#). 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, including:

- SATADOCK22UE
- SATDOCK2UEGB
- SATDOCK22RE
- SATDOCK22R
- SATDOCKU3S
- SATADOCKU2
- SATADOCKU2E
- SATDOCK4U2E
- SATDOCK4U3E
- SATDOCKCRH
- SATDOCKU3E
- SATDOCKU2EGB
- SATDOCKU2GB

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

## **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

**Technical Specifications**

Warranty	2 Years
Number of Drives	1
Drive Size	2.5in & 3.5in
Drive Type	IDE (ATA)
Drive Installation	Fixed
Fan(s)	No
Chipset ID	Jmicron - JM20330
LBA support	48-bit
Connector Type(s)	1 - SP4 (4 pin; Small Drive Power) Male
Drive Connectors	1 - IDE (40 Pin; EIDE/PATA) Female
Drive Connectors	1 - IDE (44 Pin; EIDE/PATA; 2.5" HDD) Female
Drive Connectors	1 - LP4 (4 pin; Molex Large Drive Power) Female
Host Connectors	1 - SATA (7 pin; Data) Plug
Host Connectors	1 - SATA Power (15 pin) Plug
OS Compatibility	OS independent; No software or drivers required
Color	Black
Enclosure Type	Steel
Product Length	101 mm [4 in]
Product Width	78 mm [3.1 in]
Product Height	26 mm [1 in]
Product Weight	104 g [3.7 oz]
Operating Temperature	5°C to 80°C (41°F to 176°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Humidity	8% ~ 90% RH
Shipping (Package) Weight	230 g [8.1 oz]
Included in Package	1 - SATA to IDE adapter
Included in Package	1 - 40-pin IDE cable
Included in Package	1 - 40-pin to 44-pin IDE cable with power
Included in Package	1 - SP4 to LP4 Power cable
Included in Package	1 - Package of mounting screws
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility



Operating System  
Independent

 **RoHS Compliant**  
Available