

# SAT2IDEADP

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

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Hard-to-find made easy

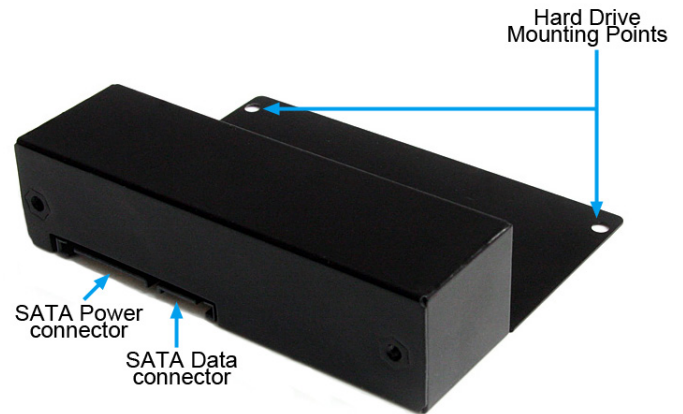
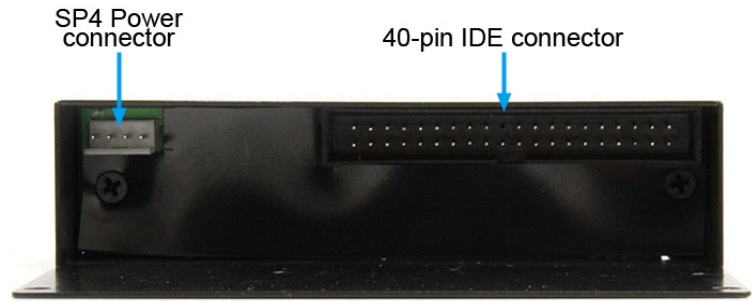
## Installation Guide

### Packaging Contents

- 1 x SATA to IDE adapter
- 1 x 40-pin IDE cable
- 1 x 40-pin to 44-pin IDE cable with power
- 1 x SP4 to LP4 Power cable
- 1 x Package of mounting screws
- 1 x Installation Guide

### System Requirements

- 2.5in 44-pin IDE hard drive or 3.5in 40-pin IDE hard drive



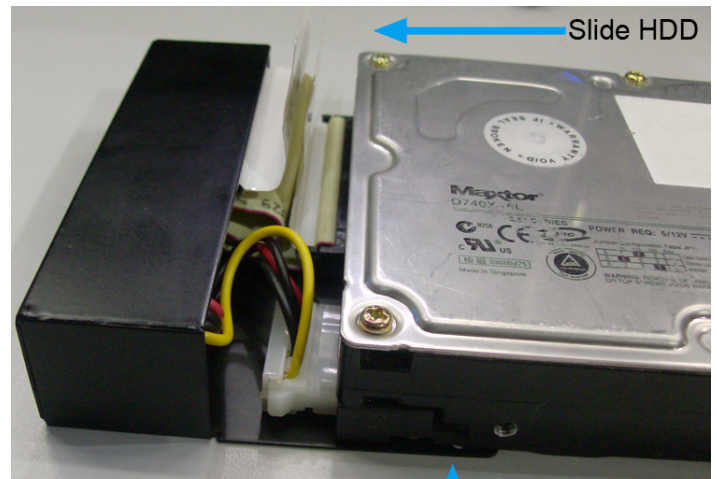
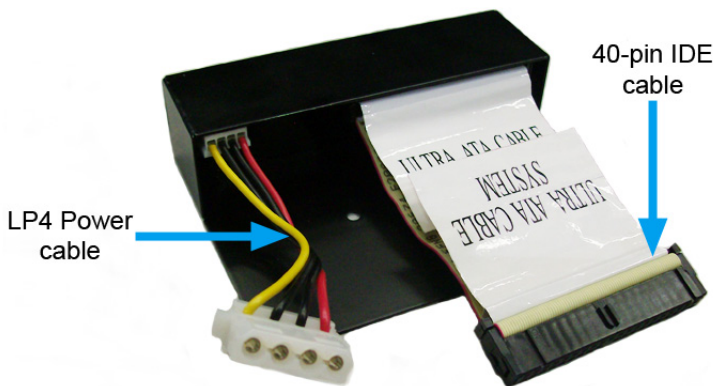
\*actual product may vary from photos

## Installation

### 3.5in Hard Drive Setup

- 1.If connecting a 3.5in (40-pin) IDE hard drive, connect the 40-pin IDE ribbon cable to the 40-pin connector on the inside of the SAT2IDEADP.
- 2.Connect the large 4-pin LP4 power cable to the small 4-pin SP4 floppy power connector on the inside of the SAT2IDEADP.
- 4.Place the IDE hard drive on the tray of the SAT2IDEADP and line up the mounting holes on the drive with the openings on the bottom of the tray.

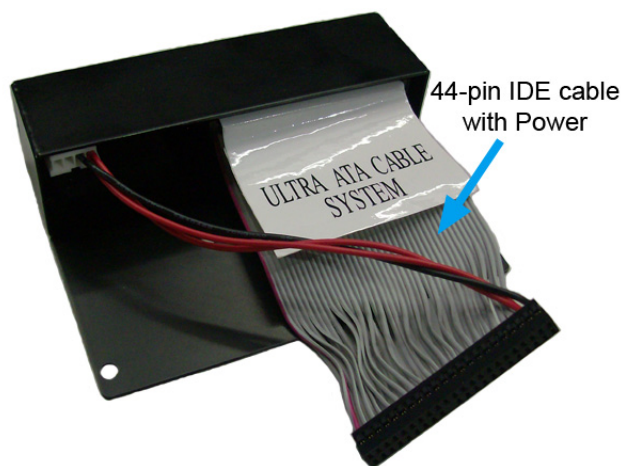
- 3.Connect the ribbon cable and power cable to the connectors on the IDE hard drive.



- 5.Use the provided screws to fasten the drive to the tray.

## 2.5in Hard Drive Setup

- 1.If connecting a 2.5in (44-pin) IDE hard drive, connect the 40-pin to 44-pin IDE ribbon cable to the 40-pin connector on the inside of the SAT2IDEADP.
- 2.Connect the small 4-pin SP4 floppy power cable from the ribbon cable into the SP4 connector on the inside of the SAT2IDEADP.



- 3.Connect the IDE hard drive to the 44-pin connector on the ribbon cable.
- 4.Place the IDE hard drive on the tray of the SAT2IDEADP and line up the mounting holes on the drive with the openings on the bottom of the tray.
- 5.Use the provided screws to fasten the drive to the tray.

## Specifications

<b>Host Interface</b>	SATA revision 1.0
<b>Connectors</b>	1 x 40-pin IDE male 1 x SP4 Power male
<b>Compatible Hard Drives</b>	2.5in and 3.5in PATA (IDE) 66/100/133 hard drive
<b>LBA Support</b>	48-bit
<b>Enclosure Material</b>	Metal
<b>Operating Temperature</b>	5°C ~ 80°C (41°F ~ 176°F)
<b>Storage Temperature</b>	-40°C ~ 70°C (-40°F ~ 158°F)
<b>Humidity</b>	8% ~ 90% RH
<b>Dimensions (LxWxH)</b>	101.0mm x 78.0mm x 26.0mm
<b>Weight</b>	104g

### FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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