

## USB 3.0 to SATA or IDE Hard Drive Adapter / Converter

StarTech ID: USB3SSATAIDE



The USB3SSATAIDE USB 3.0 to IDE/SATA Adapter Cable connects any standard 2.5in or 3.5in SATA or IDE hard drive to a computer through an available USB 3.0 Port (Backward compatible with USB 2.0). The adapter lets you connect a bare drive with no enclosure, saving time and hassle.

The USB 3.0 SATA/IDE Adapter lets you externally connect a bare drive with no drive enclosure or HDD dock required, and features LED indicators that allow you to easily monitor status and activity updates.

The adapter cable works with Windows®, Linux, and Mac® computers and does not require any software or driver installation - a true plug-and-play solution for adding cost-effective external storage, or overcoming incompatibility between all hard drives and USB enabled motherboards that may not be SATA or IDE-equipped.

Backed by our 2-year warranty, the USB3SSATAIDE USB 3.0 to IDE/SATA Adapter Cable comes complete with universal adapter and power cords, providing the additional power required to connect 3.5-inch and larger capacity 2.5-inch hard drives.

#### **Applications**

- Service technicians who need to test or retrieve data from old hard drives
- Technicians who travel and deal with many different types of hard drives
- Connect your 2.5" and 3.5" drives to almost any notebook or desktop
- Ideal for testing and quickly swapping drives
- Easily connect and access data from a 2.5in or 3.5in hard drive with USB 3.0
- Retrieve data from a hard drive without having to connect the drive internally





#### **Features**

- Built in connectors for both 2.5in and 3.5in SATA Hard Drives (HDDs) and SATA Solid State Drives (SSDs) and IDE hard drives
- LED indicators provide status and activity updates
- Maximum transfer rate of 5Gbps using USB 3.0; 480Mbps with USB 2.0
- Compact, portable form factor
- Compliant with USB specification Rev 2.0 and 3.0
- Hot swap and plug and play compatible





#### **Technical Specifications**

Warranty 2 Years
Bus Type USB 3.0

Chipset ID Innostor - IS611
Compatible Drive Types (Type SATA & IDE

and Rate)

Drive Size 2.5in & 3.5in Interface SATA & IDE

Number of Drives

Maximum Data Transfer Rate 4.8 Gbps

Type and Rate USB 3.0 - 4.8 Gbit/s

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) Male

Drive Connectors 1 - SATA (7 pin; Data) Female
Drive Connectors 1 - SATA Power (15 pin) Female
Host Connectors 1 - USB Type-A (9 pin) USB 3.0 Male

OS Compatibility OS independent; No software or drivers required

**Note**Backwards compatible with USB 1.1 standard, but not recommended due to

slow transfer rate.

LED Indicators 1 - IDE Detect/Activity
LED Indicators 1 - SATA Detect/Activity

LED Indicators 1 - USB Link

Output Current 2A

Power Source AC Adapter Included

Humidity  $5\% \sim 85\% \text{ RH}$ 

Operating Temperature 0°C to 50°C (32°F to 122°F)
Storage Temperature -20°C to 60°C (-4°F to 140°F)

Color Black Enclosure Type Plastic

Product Height 0.7 in [18 mm]
Product Length 2.8 in [70 mm]
Product Weight 2.2 oz [62 g]
Product Width 1.7 in [43 mm]
Shipping (Package) Weight 23.1 oz [653 g]



### Hard-to-find made easy®

# **Spec Sheet**

Included in Package	1 - USB 3.0 to SATA/IDE converter
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Included in Package 1 - SATA data cable

Included in Package 1 - power adapter breakout cable

Included in Package 1 - universal power adapter (NA/JP, UK, EU, AU)

1 - instruction manual

ATAPI Support Yes

#### Certifications, Reports and Compatibility



Included in Package









