

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

**Product 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.

## Certifications, Reports and Compatibility

### 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

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### Hardware

Warranty	2 Years
Interface	SATA & IDE
Bus Type	USB 3.0
Number of Drives	1
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA & IDE
Chipset ID	Innoster - IS611

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### Performance

Maximum Data Transfer Rate	4.8 Gbps
Type and Rate	USB 3.0 - 4.8 Gbit/s
Hardware Raid Supported	No
ATAPI Support	Yes
MTBF	35,000 hours

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### Connector(s)

Drive Connectors	IDE (40 Pin, EIDE/PATA)
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IDE (44 Pin, EIDE/PATA, 2.5" HDD)

LP4 (4 pin; Large Drive Power)

SATA (7 pin, Data)

SATA Power (15 pin)

Host Connectors USB Type-A (9 pin) USB 3.0 (5 Gbps)

#### Software

OS Compatibility OS independent; No software or drivers required

#### Special Notes / Requirements

Note Backwards compatible with USB 1.1 standard, but not recommended due to slow transfer rate.

#### Indicators

LED Indicators USB Link  
IDE Detect/Activity  
SATA Detect/Activity

#### Power

Power Source AC Adapter Included  
Output Current 2A

#### Environmental

Operating Temperature 0C to 50C (32F to 122F)  
Storage Temperature -20C to 60C (-4F to 140F)  
Humidity 5% ~ 85% RH

#### Physical Characteristics

Color Black  
Material Plastic  
Product Length 2.8 in [70 mm]  
Product Width 1.7 in [43 mm]



Product Height	0.7 in [18 mm]
Weight of Product	2.0 oz [58 g]

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**Packaging Information**

Package Length	5.9 in [15 cm]
Package Width	8.5 in [21.5 cm]
Package Height	2.0 in [52 mm]
Shipping (Package) Weight	14.8 oz [419 g]

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**What's in the Box**

Included in Package	USB 3.0 to SATA/IDE converter
	SATA data cable
	power adapter breakout cable
	universal power adapter (NA/JP, UK, EU, AU)
	instruction manual

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

