

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
Interface	SATA & IDE
Bus Type	USB 3.0
Number of Drives	1
Drive Size	2.5in & 3.5in
Compatible Drive Types (Type and Rate)	SATA & IDE
Chipset ID	Innoster - IS611
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 3.0 A (9 pin; SuperSpeed) Male
Maximum Data Transfer Rate	4.8 Gbps
Type and Rate	USB 3.0 - 4.8 Gbit/s
OS Compatibility	Windows® 8/8.1 (32/64bit), 7 (32/64bit), Server 2008 (32/64), Vista(32/64), Server 2003 (32/64) XP(32/64), 2000 Apple® Mavericks (10.9) OSX Mountain Lion (10.8), Lion (10.7), Snow Leopard (10.6) Linux
Note	Backwards compatible with USB 1.1 standard, but not recommended due to slow transfer rate.
Color	Black
Enclosure Type	Plastic
Product Length	2.8 in [70 mm]
Product Width	1.7 in [43 mm]
Product Height	0.7 in [18 mm]
Product Weight	2.2 oz [62 g]
LED Indicators	1 - IDE Detect/Activity
LED Indicators	1 - SATA Detect/Activity
LED Indicators	1 - USB Link
Power Source	AC Adapter Included
Output Current	2A

Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-20°C to 60°C (-4°F to 140°F)
Humidity	5% ~ 85% RH
Shipping (Package) Weight	23.1 oz [653 g]
Included in Package	1 - USB 3.0 to SATA/IDE converter
Included in Package	1 - SATA Cable
Included in Package	3 - AC Power Cord (NA/UK/EU)
Included in Package	1 - Power Supply
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

