

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
Interface	SATA & IDE
Number of Drives	1
Drive Size	2.5in & 3.5in
Drive Type	SATA & IDE
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 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Vista(32/64-bit)/ 7(32/64-bit)/ 8(32/64-bit)/ Server 2008 R2, Linux, and Mac OS 8.6 and up
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
Output Current	2A
Humidity	5% ~ 85% 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)
Note	Backwards compatible with USB 1.1 standard, but not recommended due to slow transfer rate.
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	3 - AC Power Cord (NA/UK/EU)

Package

Included in Package	1 - Power Supply
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

