

USB 2.0 to SATA/IDE Combo Adapter for 2.5/3.5" SSD/HDD

Product ID: USB2SATAIDE



This USB 2.0 to IDE/SATA Adapter Cable connects any standard 2.5in or 3.5in SATA or IDE hard drive to a computer through USB 2.0. The adapter lets you connect a bare drive with no enclosure, saving time and hassle.

The USB 2.0 SATA/IDE Adapter features LED indicators that allow you to easily monitor status and activity updates, and is designed for durability and reliability.

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

Features

- Built in connectors for both 2.5in and 3.5in SATA and IDE hard drives
- LED indicators provide status and activity updates
- High Speed USB 2.0 host interface, with support for transfer rates up to 480 Mbps
- Compact, portable form factor

Hardware

Warranty	2 Years
Number of Drives	1
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA & IDE
Chipset ID	JMicron - JM20337

Performance

Maximum Data Transfer Rate	480 Mbps
Type and Rate	USB 2.0 - 480 Mbit/s
4Kn Support	Yes
Hardware Raid Supported	No
ATAPI Support	Yes

Connector(s)

Drive Connectors	IDE (40 Pin, EIDE/PATA)
	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 (4 pin) USB 2.0

Software

OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements

Note	Backwards compatible with USB 1.1 standard, but not recommended due to slow transfer rate.
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Rev. B marked units tested with 6TB 4Kn 7200 RPM drive in Mac OS 10.12 and Windows 10

Indicators

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

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1A
Output Voltage	12/5V DC
Output Current	2A
Plug Type	Innovative
Power Consumption (In Watts)	24

Physical Characteristics

Color	Black
Material	Plastic
Product Length	2.8 in [70 mm]
Product Width	1.7 in [43 mm]
Product Height	0.6 in [15 mm]
Weight of Product	1.8 oz [51 g]

Packaging Information

Package Length	8.5 in [21.5 cm]
Package Width	5.9 in [14.9 cm]
Package Height	2.1 in [53 mm]
Shipping (Package)	14.5 oz [410 g]



Weight

**What's in the
Box**

Included in Package	
	instruction manual
	USB 2.0 to SATA/IDE converter
	SATA data cable
	power adapter breakout cable
	universal power adapter (NA/JP, UK, EU, AU)

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

