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

Special Notes / Requirements

	Note	Backwards compatible with USB 1.1 standard, but not recommended due to slow transfer rate.
		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	34.2 in [87.0 cm]
	Product Width	1.7 in [43.0 mm]
	Product Height	0.6 in [15.0 mm]
	Weight of Product	1.8 oz [51.0 g]

Packaging Information		
	Package Length	8.5 in [21.5 cm]
	Package Width	5.9 in [14.9 cm]
	Package Height	2.1 in [53.0 mm]
	Shipping (Package) Weight	14.5 oz [410.0 g]

What's in the Box

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

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