

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 | 1 - IDE (40 Pin, EIDE/PATA) |
| | 1 - IDE (44 Pin, EIDE/PATA, 2.5" HDD) |
| | 1 - LP4 (4 pin; Large Drive Power) |
| | 1 - SATA (7 pin, Data) |
| | 1 - SATA Power (15 pin) |
| Host Connectors | 1 - USB 2.0 Type-A (4 pin, 480Mbps) |

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 | 1 - USB Link |
| | 1 - IDE Detect/Activity |
| | 1 - 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 [4.3 cm] |
| Product Height | 0.6 in [1.5 cm] |
| Weight of Product | 1.8 oz [51.0 g] |

Packaging Information

| | |
|---------------------------|-------------------|
| Package Quantity | 1 |
| Package Length | 8.4 in [21.4 cm] |
| Package Width | 5.9 in [15.0 cm] |
| Package Height | 2.0 in [5.2 cm] |
| Shipping (Package) Weight | 14.5 oz [410.0 g] |

What's in the Box

| | |
|---------------------|---|
| Included in Package | 1 - USB 2.0 to SATA/IDE converter |
| | 1 - SATA data cable |
| | 1 - power adapter breakout cable |
| | 1 - universal power adapter (NA/JP, UK, EU, AU) |
| | 1 - instruction manual |

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