

3.5in USB 3.0 External IDE / SATA III Universal Hard Drive Enclosure - Portable External HDD

StarTech ID: UNI3510BMU32



The UNI3510BMU32 USB 3.0 IDE/SATA Hard Drive Enclosure lets you connect almost any 3.5in hard drive (HDD) through an available USB port. The enclosure delivers optimal performance with a USB 3.0 connection, but is backward compatible with USB 2.0/1.1 host connections as well.

This Hybrid 3.5" enclosure works with IDE 66/100/133 and SATA I/II/III hard drives ensuring compatible with virtually any 3.5in hard drive. Large capacity drives (tested with up to 4TB) can be used to greatly enhance your computer's storage/backup capabilities.

The HDD enclosure supports full SuperSpeed USB 3.0 data transfer speeds up to 5 Gbps - 10x faster than the USB 2.0 standard, and is backward compatible with older USB connections.

The UNI3510BMU32 features high quality aluminum construction, and is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Add external storage to any USB enabled computer system
- Turn an old SATA or IDE (PATA) hard drive into a portable, external storage solution for use with desktops, laptops or netbooks
- Upgrade from an existing USB 2.0 drive enclosure to a faster USB 3.0 enclosure
- Backup data to an external storage device for archiving or freeing up space

Features

- Accepts either SATA or IDE (PATA) drives
- SuperSpeed USB 3.0 compliant host interface supporting data transfer rates up to 5Gbps
- Compatible with SATA 1.5/3.0/6.0 Gbps or IDE 66/100/133 Mbps hard drives
- Supports 3.5" form factor hard drives
- Plug-and-Play and Hot-Swap compatible
- Light-weight and durable aluminum enclosure
- Power/Activity LED indicator

Technical Specifications

Warranty	2 Years
Chipset ID	USB 3.0: JMS539B IDE: JMD330
Interface	USB 3.0
Number of Drives	1
Drive Size	3.5in
Drive Type	SATA & IDE
Drive Installation	Fixed
Number of internal 3.5 inch bays	1
Fan(s)	No
Drive Connectors	1 - IDE (40 Pin; EIDE/PATA) Female
Drive Connectors	1 - LP4 (4 pin; Molex Large Drive Power) Female
Drive Connectors	1 - SATA Data & Power Combo (7+15 pin) Female
Host Connectors	1 - USB 3.0 B (9 pin; SuperSpeed) Female
Type and Rate	SATA II (3 Gbps)
Type and Rate	USB 3.0 - 5 Gbit/s
Maximum Data Transfer Rate	5 Gbps
RAID	No
Max Drive Capacity	Currently tested with up to 4TB 7200 RPM hard drives
Color	Black
Enclosure Type	Aluminum
Product Length	7.6 in [193.1 mm]
Product Width	1.2 in [31 mm]
Product Height	4.4 in [113 mm]
Product Weight	11.3 oz [320 g]
LED Indicators	2 - Power / Activity
Input Current	0.6 A
Power Adapter Included	Yes
Input Voltage	100~240V
Output Voltage	12 DC
Output Current	2 A
Center Tip Polarity	Positive
Plug Type	M
Humidity	Operation Humidity: 10% ~ 90% RH Storage Humidity: 5% ~ 95% RH
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-10°C to 65°C (14°F to 149°F)
System and Cable Requirements	Available USB port
Shipping (Package) Weight	1.9 lb [0.9 kg]
Included in Package	1 - USB 3.0 to IDE / SATA II Hard Drive Enclosure

Included in Package	1 - IDE Daughter Board
Included in Package	1 - 3 ft USB 3.0 Cable
Included in Package	1 - Screw Kit
Included in Package	1 - HDD Stand
Included in Package	1 - Universal Power Adapter (NA / UK / EU)
Included in Package	1 - Product Manual

Certifications, Reports and Compatibility

