

3.5in Black eSATA USB 2.0 to IDE SATA External Hard Drive Enclosure

StarTech ID: UNI3510U2EB



StarTech.com's InfoSafe UNI3510U2EB eSATA/USB to SATA/IDE External Hard Drive Enclosure delivers a versatile and cost-effective external storage solution, letting you turn any 3.5" Serial ATA (SATA, SATA II, SATA III) or IDE hard drive into an eSATA (SATA only) or USB 2.0 (SATA or IDE) connected external storage solution for high capacity drives (tested with up to 4TB). The External hard drive enclosure features a large built-in 80mm fan that provides enhanced re-distribution of heat build-up generated as a result of typical drive operation. This feature is especially important for larger capacity hard drives, and faster "spinning" drives (i.e 7200 RPM), as it can help keep drives running cooler, which can preserve data integrity and the drive's lifespan by reducing the chances of premature failures.

Its unique snap-in, screwless hard drive installation and "One Touch Backup", which automates backup tasks for simple backups of files and folders at the touch of a button, based on pre-defined settings within the easy to use software utility (included), are design features which provide a convenient and efficient operating experience .

The hard drive enclosure features an attractive black aluminum casing that looks great in any operating environment, and is backed by our 2-year warranty and free lifetime technical support.

Applications

- Turn an unused IDE (PATA) or SATA hard drive into additional external storage
- Technicians who work with and need to access a variety of different drives
- Create a fast, portable external storage solution for desktops, laptops or netbooks
- Add-on storage to almost any USB enabled system
- Backup data to an external storage device for archiving or freeing up space

Features

- Supports either a SATA or IDE (PATA) hard drive
- Screwless/tool-less design for assembly
- High Speed USB 2.0 compliant host interface, with support for data transfer rates up to 480 Mbps
- SATA revision 2 compliant eSATA host interface, with support for data transfer rates up to 3 Gbps
- Compatible with SATA 1.5/3.0/6.0 Gbps or IDE 66/100/133 Mbps hard drives
- Supports 3.5" form factor SATA or IDE hard drives
- Durable aluminum chassis construction
- 80mm cooling fan
- Plug and Play and hot-swap compatible

Technical Specifications

Warranty	2 Years
Interface	USB 2.0 & eSATA
Number of Drives	1
Drive Size	3.5in
Drive Type	SATA & IDE
Drive Installation	Fixed
Fan(s)	Yes
Fans	1 - 80 mm
Chipset ID	JMicron - JM20337
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) Receptacle
Host Connectors	1 - eSATA (7 pin; Data) Receptacle
Host Connectors	1 - USB Mini-B (5 pin) Female
Type and Rate	USB 2.0 - 480 Mbit/s
Type and Rate	SATA II (3 Gbps)
RAID	No
Max Drive Capacity	Currently tested with up to 4TB 5400 RPM hard drives
OS Compatibility	Windows 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Server 2008 R2/ Vista(32/64-bit)/ 7(32/64-bit)/ 8(32/64-bit) Mac OS X (tested up to 10.8) Linux
Color	Black
Enclosure Type	Aluminum
Product Length	8.3 in [210 mm]
Product Width	2.1 in [52.3 mm]
Product Height	5.3 in [135 mm]
Product Weight	19 oz [537 g]
LED Indicators	1 - Power
Power Adapter Included	Yes
Output Voltage	12 DC
Output Current	2A
Center Tip Polarity	Positive

Note	The One-Touch-Backup software provided with this unit is only compatible with 32bit operating systems up to Microsoft Windows Vista 32bit.
Shipping (Package) Weight	39.5 oz [1120 g]
Included in Package	1 - Hard Drive Enclosure
Included in Package	1 - Enclosure Stand
Included in Package	1 - eSATA Cable
Included in Package	1 - IDE Cable
Included in Package	1 - Internal LP4 Molex Cable
Included in Package	1 - USB Cable
Included in Package	1 - Power Adapter
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility



