

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

StarTech ID: UNI3510U2E



StarTech.com's InfoSafe UNI3510U2E 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. 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 silver 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 any USB enabled computer system
- Backup data to an external storage device for archiving or freeing up space

Features

- Supports either a SATA or IDE (PATA) drive
- Screwless/tool-less design for assembly
- High Speed USB 2.0 host interface, with support for data transfer rates up to 480 Mbps
- SATA revision 2 eSATA host interface, with support for data transfer rates up to 3 Gbps
- Compatible with SATA 1.5/3.0/6.0Gbps 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 | JMicro - JM20337 |
| Drive Connectors | 1 - IDE (40 Pin; EIDE/PATA) Female |
| Drive Connectors | 1 - LP4 (4 pin; Molex Large Drive Power) Male |
| Drive Connectors | 1 - SATA (7 pin; Data) Receptacle |
| Drive Connectors | 1 - SATA Power (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 | Tested up to 2.0 Terabyte (Seagate Barracuda 1.5TB tested) |
| OS Compatibility | Windows 2000/ XP(32/64bit)/ Vista(32/64bit)/ 7 (32/64bit)/ Server 2008 R2, Mac 10 and up, Linux |
| Color | Silver |
| 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 |
| Input Voltage | 115 AC |
| Output Voltage | 12 DC |
| Output Current | 2A |
| Center Tip Polarity | Positive |

| | |
|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Plug Type | M |
| 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 | 1200 |
| 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

