The S3510SMU33 USB 3.0 hard drive enclosure enables you to connect a 3.5in SATA hard drive through an available USB port.

With support for UASP, the enclosure performs up to 70% faster than conventional USB 3.0, when paired with a UASP-enabled host controller to utilize the full potential of your SATA III hard drives. See our UASP testing results below for further details.

The HDD enclosure offers a versatile solution for increasing the storage/backup capabilities of your computer, with support for SATA I/II/III hard drives at capacities of up to 4TB. Plus, the enclosure features high-quality aluminum construction and a stylish silver design that looks great in any application.

To ensure compatibility with your computer system, the S3510SMU33 supports all of the leading operating systems, including: Windows, OSX, Linux and Google Chrome.

The S3510SMU33 USB 3.0 HDD enclosure is backed by a 2-year StarTech.com warranty and free lifetime technical support.
**Improved Performance with UASP**

UASP is supported in Windows 8, Mac OSX (10.8 or above), and Linux. In testing UASP performs with a 70% faster read speed and 40% faster write speed over traditional USB 3.0 at peak performance.

At the same peak in testing UASP also shows an 80% reduction in required processor resources.

Testing results were obtained using an Intel® Ivy Bridge system, a UASP enabled StarTech.com Enclosure, and a SATA III solid state drive.
Applications

- Take advantage of new laptops and desktops with USB 3.0 (UASP) connectivity
- Turn a high capacity SATA hard drive into portable, external storage
- Create a fast, portable external storage solution for desktops, laptops or ultrabooks
- Upgrade from a USB 2.0 drive enclosure to faster USB 3.0
- Add on extra storage to almost any USB-enabled computer system
- Share large files between computers quickly and securely without a network
- Retrieve data from an old SATA drive, or turn the unused drive into additional external storage space

Features

- Compliant with USB Attached SCSI Protocol (UASP) Transport Specifications
- Lightweight and durable aluminum enclosure
- SuperSpeed USB 3.0 compliant host interface supporting data transfer rates up to 5Gbps
- Backward compatible with high Speed USB 2.0 host interface, with transfer rates up to 480Mbps
- Power/Activity LED indicator
- Compatible with SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives
- Plug-and-Play and Hot-Swap compatible
### Warranty
2 Years

### Hardware
- **Chipset ID**: ASMedia - ASM1153E
- **Compatible Drive Types**: SATA
- **Drive Installation**: Fixed
- **Drive Size**: 3.5in
- **Fan(s)**: No
- **Interface**: USB 3.0
- **Number of Drives**: 1

### Performance
- **Max Drive Capacity**: No maximum currently known; tested with up to 14TB 7200 RPM hard drive.
- **RAID**: No
- **Type and Rate**: USB 3.0 - 5 Gbit/s
- **UASP Support**: Yes

### Connector(s)
- **Drive Connectors**: 1 - SATA Data & Power Combo (7+15 pin) Receptacle
- **Host Connectors**: 1 - USB Type-B (9 pin) USB 3.0 Female

### Software
- **OS Compatibility**: OS independent; No software or drivers required

### Special Notes / Requirements
- **System and Cable Requirements**: Available USB port

### Indicators
- **LED Indicators**: 1 - Power & Activity

### Power
- **Center Tip Polarity**: Positive
- **Input Current**: 0.6 A
- **Input Voltage**: 100 - 240 AC
- **Output Current**: 2 A
- **Output Voltage**: 12V DC
- **Power Consumption (In Watts)**: 24
- **Power Source**: AC Adapter Included

### Environmental
- **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)

### Physical Characteristics
- **Color**: Silver
<table>
<thead>
<tr>
<th>Material</th>
<th>Aluminum and Plastic</th>
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<tbody>
<tr>
<td>Product Height</td>
<td>4.5 in [11.5 cm]</td>
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<tr>
<td>Product Length</td>
<td>7.5 in [19.1 cm]</td>
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<tr>
<td>Product Width</td>
<td>1.2 in [31.4 mm]</td>
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<tr>
<td>Weight of Product</td>
<td>11.3 oz [321 g]</td>
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</table>

<table>
<thead>
<tr>
<th>Packaging Information</th>
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<tbody>
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<tr>
<td>Package Length</td>
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<td>Package Width</td>
<td>5.3 in [13.5 cm]</td>
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<tr>
<td>Shipping (Package) Weight</td>
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<table>
<thead>
<tr>
<th>What's in the Box</th>
<th>1 - 3.5” USB 3.0 SATA III HDD Enclosure</th>
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<tbody>
<tr>
<td></td>
<td>1 - Screw Kit</td>
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<tr>
<td></td>
<td>1 - Universal Power Adapter (NA/JP / UK / EU / ANZ)</td>
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<tr>
<td></td>
<td>1 - USB 3.0 Cable (1m)</td>
</tr>
<tr>
<td></td>
<td>1 - HDD Stand</td>
</tr>
<tr>
<td></td>
<td>1 - Product Manual</td>
</tr>
</tbody>
</table>

Product appearance and specifications are subject to change without notice.