

#### 2.5" to 3.5" SATA Aluminum Hard Drive Adapter Enclosure with SSD / HDD Height up to 12.5mm

#### Product ID: 25SAT35HDD



The 25SAT35HDD 2.5" to 3.5" hard drive adapter enclosure turns a 2.5" SATA hard drive (HDD) or solid state drive (SSD) into a 3.5" drive.

The adapter enclosure lets you substitute a 3.5" hard drive for a 2.5" SSD/HDD in any application that would typically require a 3.5" drive, such as desktop chassis, backplane, or docking station. The enclosure has the same dimensions as a standard 3.5" hard drive, including mounting points, and SATA connector locations.

With support for drives up to 12.5mm in height, and high-capacity SATA I/II/III drives (tested up to 1TB) this HDD adapter ensures compatibility with virtually any 2.5" SATA hard drive or solid state drive.

The 25SAT35HDD is backed by a StarTech.com 2-year warranty and free lifetime technical support.

# **Certifications, Reports and Compatibility**

# **Applications**

- Replace your 3.5" hard drives with same-size SSDs
- Install a 2.5" SATA HDD/SSD into any 3.5" hard drive bay, such as a desktop chassis, backplane kit, or docking station
- Repurpose unused laptop hard drives to work with your desktop computer, or as a hot-swap storage solution

### Features

• Supports 2.5" SSD/HDD up to 12.5mm in height



- Standard 3.5" HDD mounting points
- Support for SATA revision I/II/III (1.5/3.0/6.0 Gbps)
- Tool-less installation

| Hardware                    |                         |  |
|-----------------------------|-------------------------|--|
|                             | Warranty                | 2 Years  |
|                             | Interface               | SATA   |
|                             | Number of Drives        | 1  |
|                             | Drive Size              | 2.5in  |
|                             | Compatible Drive Types  | SATA   |
|                             | Drive Installation      | Removable  |
|                             | Number of 2.5 inch bays | 1  |
| Performance                 |                         |  |
|                             | Type and Rate           | SATA III (6 Gbps)                                    |
|                             | Hardware Raid Supported | No   |
|                             | Max Drive Capacity      | Currently tested with up to 1TB 7200 RPM hard drives |
|                             | Insertion Rating        | Door: 500 cyclesNSS Connector: 50,000 cycles         |
| Connector(s)                |                         |  |
|                             | Drive Connectors        | SATA Data & Power Combo (7+15 pin)                   |
|                             | Host Connectors         | SATA Data & Power Combo (7+15 pin)                   |
| Environmental               |                         |  |
|                             | Operating Temperature   | 5C to 55C (32F to 131F)                              |
|                             | Storage Temperature     | 5C to 55C (32F to 131F)                              |
|                             | Humidity                | 5% - 85% RH  |
| Physical<br>Characteristics |                         |  |
|                             | Color                   | Black & Silver                                       |
|                             | Material                | Aluminum and Plastic                                 |
|                             |                         |  |



|                          |                              | Install Guide                       |
|--------------------------|------------------------------|-------------------------------------|
|                          |                              | Screw kit                           |
|                          | Included in Package          | 2.5" to 3.5" SATA HDD/SSD Enclosure |
| What's in the Box        |                              |                                     |
|                          | Shipping (Package)<br>Weight | 9.2 oz [260.0 g]                    |
|                          | Package Height               | 1.5 in [38.0 mm]                    |
|                          | Package Width                | 4.5 in [11.5 cm]                    |
|                          | Package Length               | 6.4 in [16.3 cm]                    |
| Packaging<br>Information |                              |                                     |
|                          | Weight of Product            | 9.2 oz [260.0 g]                    |
|                          | Product Height               | 1.4 in [36.0 mm]                    |
|                          | Product Width                | 4.0 in [10.2 cm]                    |
|                          | Product Length               | 5.7 in [14.6 cm]                    |
|                          | Max Drive Height             | 0.5 in [12.5 mm]                    |
|                          |                              |                                     |

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