

## USB 3.0/eSATA Hard Drive Docking Station

SATDOCKU3E



\*actual product may vary from photos

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## FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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# Introduction

The SATDOCKU3E USB 3.0/eSATA to SATA Hard Drive Docking Station provides quick and easy access to a 2.5in or 3.5in SATA hard disk drive (HDD) or solid state drive (SSD) through either eSATA or USB connectivity, making it compatible with almost any system. Large capacity drives (tested with up to 4TB 3.5" and 1TB 2.5" drives) can be used to greatly enhance your computer's storage/backup capabilities. The hard drive dock supports eSATA with up to 3 Gbps of data bandwidth, and USB 3.0 (with up to 5 Gbps of data bandwidth) while backward compatible with USB 2.0 (up to 480 Mbps). The top slot-loading HDD dock design allows for fast, hassle-free installation and swapping of SATA drives. Backed by a 2-year StarTech.com warranty and free lifetime technical support.

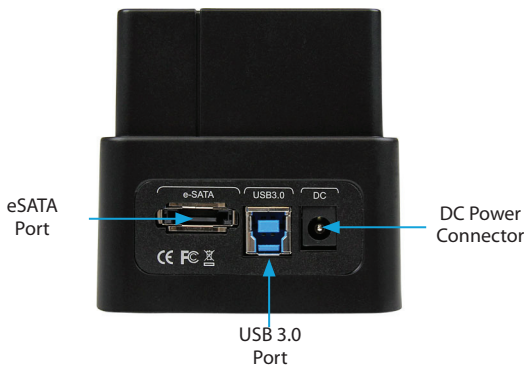
## Packaging Contents

- 1x Hard Drive Docking Station
- 1x USB 3.0 Cable
- 1x eSATA Cable
- 1x Universal Power Adapter
- 3x Power Adapter Plug (NA/UK/EU)
- 1x Instruction Manual

## System Requirements

- USB enabled computer system with available USB port
- **or**
- SATA enabled computer system with available eSATA port
- Available AC electrical outlet
- Microsoft® Windows® XP/ Server 2003/ Vista/ Server 2008 R2/ 7/ 8 (32/64-bit), or Apple® Mac OS® X, or Linux®

# Diagram



# Installation

**WARNING!** Hard drives and storage enclosures require careful handling, especially when being transported. If you are not careful with your hard drive, loss of data may result. Always handle your hard drive and storage device with caution. Be sure that you are properly grounded by wearing an anti-static strap when handling computer components or discharge yourself of any static electricity build-up by touching a large grounded metal surface (such as the computer case) for several seconds.

## Hardware Installation

1. Connect the external power adapter from the hard drive dock to a power outlet.
2. Insert a 2.5" or 3.5" hard drive into the top loading slot. Make sure that the connectors on the hard drive are facing the same corner of the slot that has a cutout in the door. The label on the drive should be facing the power button and LEDs on the drive dock.
3. Connect the included USB 3.0 cable from the hard drive dock to an available USB 3.0 or 2.0 port on the computer system. The computer can be on or off. **NOTE:** A USB 2.0 A-B cable could be used as a substitute on the hard drive dock but will be restricted to USB 2.0 speeds.

**or**

Connect the included eSATA cable from the hard drive dock to an available eSATA port on the computer system. The computer can be on or off.

**NOTE:** It is not recommended that both USB and eSATA be connected at the same time, however eSATA will be the default connection if both are connected.

4. Press the power button on the top of the hard drive dock. The Power LED under the power button should light up.
5. If the SATA drive is detected, the Drive Status LED will light up solid blue. The red LED will flash when there is activity on the drive.
6. To remove the SATA drive, make sure it is currently not being accessed by the computer then unmount or uninstall the disk drive from the operating system (see documentation for your operating system). Press the power button to turn off the hard drive dock and wait for the drive to power down. Gently yet firmly pull the drive from the slot.

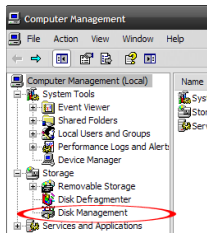
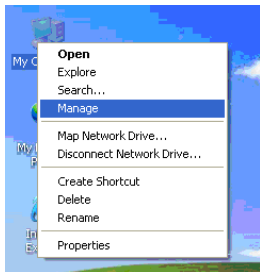
## Driver Installation

No driver installation is required for the supported operating systems, as the hard drive docking station is natively supported, so the drivers are already installed.

# Using the Storage Device

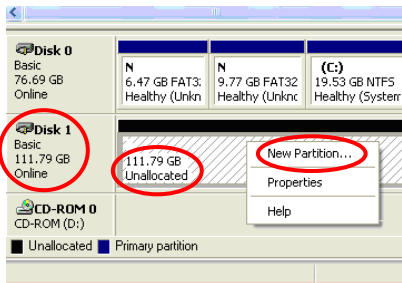
## Windows 2000/XP/Vista/7/8

If you are using a brand new hard drive that does not contain any data, then you will first need to prepare the hard drive for use. From the main desktop, right-click on “My Computer” (“Computer” in Vista/7), then select Manage. In the new Computer Management window, select Disk Management from the left window panel.



Locate the Disk that says it is “Unallocated” (check hard drive capacity to confirm it’s the correct hard drive) and then right-click in the section that says “Unallocated” and select “New Partition”.

The New Partition Wizard will appear. Follow the instructions in the wizard to complete setting up the drive. Once complete, the Disk should show up as “Healthy” with a drive letter assigned (i.e. E:). This drive letter should now appear within My Computer.



If you are installing a hard drive that already has data on it, then after plugging it in, the drive should automatically show up with a drive letter assigned within My Computer.

# Specifications

<b>Chipset ID</b>	ASMedia ASM1051
<b>Connectors</b>	1x USB 3.0 type B female 1x eSATA female 1x DC Power
<b>LEDs</b>	1x Power 1x Drive Power/Activity
<b>Compatible Hard Drives</b>	2.5in/3.5in SATA hard disk drives or solid state drives
<b>Maximum Data Bandwidth</b>	USB 3.0: 5 Gbps eSATA: 3 Gbps
<b>Power Adapter</b>	12V DC, 2000mA, center positive, type M plug
<b>Operating Temperature</b>	5°C ~ 40°C (41°F ~ 104°F)
<b>Storage Temperature</b>	-20°C ~ 70°C (-4°F ~ 158°F)
<b>Humidity</b>	8% ~ 90% RH
<b>Dimensions</b>	142.0mm x 80.0mm x 80.0mm
<b>Weight</b>	400g
<b>Compatible Operating Systems</b>	Windows XP/ Server 2003/ Vista/ Server 2008/ 7/ 8 (32/64-bit), Mac OS X, Linux



# Technical Support

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For the latest drivers/software, please visit [www.startech.com/downloads](http://www.startech.com/downloads)

## Warranty Information

This product is backed by a two year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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