

# 2.5in Power eSATA SATA External Hard Drive Enclosure with OTB

S2510PFSAT



\*actual product may vary from photos

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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 S2510PESAT External Hard Drive Enclosure can be connected through Power eSATA (also known as eSATA + USB 2.0, USB/eSATA combo), which uses a single, combined eSATA data connection and 5v power connection (over a built-in USB connection) making it a fast and easy to use portable storage solution.

#### **Packaging Contents**

- S2510PESAT enclosure
- · USB "Y" split cable
- · Soft Carrying Case
- Software Installation CD
- · Instruction Manual

#### **System Requirements**

- eSATA or Power eSATA or USB enabled computer system
- Microsoft Windows<sup>®</sup> 2000/XP/Vista/7, or Apple Mac OS<sup>®</sup> X, or Linux<sup>®</sup>

### Installation

#### Hardware Installation

**WARNING:** Hard drives require careful handling, especially when being transported. If you are not careful with your hard disk, lost data may result. Always handle your hard drive and storage device with caution.

- Press on the small tabs on either side of the enclosure to release the latch that holds the top and bottom covers of the enclosure and slide the enclosure top cover towards the front.
- Place the 2.5" SATA hard drive into the enclosure and then slide the hard drive connector into the SATA connector inside the enclosure.
- 3. Slide the top cover of the enclosure back onto the frame of the enclosure until it clicks and locks in place.

If using Power eSATA, connect a Power eSATA cable from the enclosure into a Power eSATA port on the computer.

If using regular eSATA, connect an eSATA cable from the enclosure to an eSATA port on the computer, and then connect the USB cable from the enclosure to the computer to provide power.

If using USB, then connect the USB cable from the mini-B connector on the enclosure to the computer, using the provided USB "Y" split cable. Make sure the first USB connector on the cable is plugged in first. If additional power is required, connect the second USB connector on the cable to the computer system.

#### **Driver Installation**

Windows 2000/XP/Vista/7, Mac OS X, Linux

No driver installation is required for these operating systems, as this enclosure is natively supported, so the drivers are already installed.



## Using the Storage Device

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

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 (ie. 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**

Bus Interface	SATA 3.0Gb/s USB 2.0
Connectors	1 x Power eSATA connector 1 x USB mini-B
Chipset ID	Sunplus SPIF303
LEDs	1 x Power/Activity
Hard Drive Support	2.5" SATA 1.5/3.0Gbps, 9.5mm height, up to 500GB capacity
Dimensions	130.0mm x 60.0mm x 17.0mm
Weight	93.5g
Compatible Operating Systems	Windows 2000/XP/Vista/7, Mac OS X, Linux

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## Warranty Information

This product is backed by a two year warranty.

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