mSATA SSD to 2.5in SATA SSD Converter

SAT32MSAT257

*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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Product Diagram

Front View

1. SATA DATA & Power Combo (7+15 pin)
2. Side mounting holes

Rear View

1. mSATA SSD Connector
2. Drive installation bracket
3. Top mounting holes
Introduction

Packaging Contents

• 1 x mSATA SSD to 2.5in SATA SSD Converter
• 1 x Mounting screw kit
• 1 x Instruction Manual

System Requirements

• mSATA Drive
• SATA Host Device

mSATA SSD Installation

**WARNING!** SSD Drives and storage adapters require careful handling. If you are not careful with your SSD Drive, lost data may result. Always handle your drive 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.

1. Slide the mSATA connector on the SSD into the mSATA receprical connector on the SAT32M257.
2. Press the drive down toward the drive mounting bracket, and drive the two smaller screws included in the screw kit through the mounting holes on your SSD drive and into the drive mounting bracket using a Philips head screwdriver (not included).

![SSD installation image]

3. The SSD has now been installed, and is ready to be implemented in your 2.5” SATA drive application.

Refer to the manual for your SATA host device for installation instructions. The top or side mounting holes and included screw kit may, or may not be required to assist in your installation.
Hard Drive Initialization

If the mSATA SSD is new or otherwise blank, it may need to be initialized and formatted before use. Follow the steps below in a Windows interface to initialize the drive.

1. From the main Windows desktop, right-click on “My Computer” (“Computer” in Vista/7/8), then select Manage. In the new Computer Management window, select Disk Management from the left window panel.

2. A dialog window should automatically appear, asking you to initialize the drive. Depending on the version of Windows, it will give you the option of either creating an “MBR” or “GPT” disk. GPT (GUID partition) is not compatible with some older operating systems, while MBR is supported by newer and older operating systems.

3. Once initialized, locate the Disk that says it is “Unallocated” (check the listed 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”.

4. Follow the on screen prompts to initialize the drive in the format of your choice.
Technical Support
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For the latest drivers/software, please visit 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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