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5.25in Dual 2.5/3.5in HDD/SSD SAS SATA Trayless Mobile Rack

HSB2535SATBK

*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. 2.5" Drive bay
2. 2.5" Drive bay key hole
3. 3.5" Drive bay
4. 3.5" Drive bay key hole
5. 2.5/3.5in LED indicators

Rear View

1. 2.5" Drive SATA port
2. 3.5" Drive SATA/SAS Port
3. LP4 Power Connector

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Introduction

Packaging Contents

- 1 x 2.5/3.5in SATA HDD Backplane
- 2 x 18" SATA Cable
- 1 x LP4 to SATA Power Adapter Cable
- 2 x Bay Key
- 1 x Installation Screw kit
- 1 x Instruction Manual

System Requirements

- 1 x Computer System with SATA connectivity and an available 5.25" bay
- 1 x Available SATA or LP4 Power Connection
- 1 x 2.5" SATA Hard Drive **and/or** 1 x 3.5" SATA/SAS Hard Drive

WARNING! Hard drives and storage docks 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. 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.

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Hardware Installation

1. Ensure your computer system is powered down, and the power cable has been disconnected from the Power Supply.

2. Open your computer case (refer to the computer user manual for details), and place the 2.5/3.5in SATA HDD Backplane into an available 5.25" slot, lining up the side installation holes on the HSB2535SATBK (pictured below), with installation holes on the 5.25" slot inside the computer.

3. Hold the HSB2535SATBK into place, and fix 4 of the included screws through the installation holes on the 5.25" slot, into the side installation holes on the HSB2535SATBK.

4. Connect one of the included "18in SATA cables" from an available SATA host port on your motherboard to the "2.5" Drive SATA port" on the back of the HSB2535SATBK.

5. Connect one of the included "18in SATA cables" from an available SATA host port on your motherboard to the "3.5" Drive SATA port" on the back of the HSB2535SATBK.

6. Connect a LP4 Power header from your power supply to the "LP4 Power Connector" on the back of the HSB2535SATBK. If you do not have an LP4 connector available, use the included "LP4 to SATA Power Adapter Cable" with an available SATA Power Header from your power supply.

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2.5/3.5in Hard Drive Installation

1. Insert either of the included bay keys into the "2.5in/3.5in Drive bay key holes depending on which type of drive you intend to install. And Turn the key clockwise into the unlock position.

2. Pull the drive door handle to open the drive bay.

3. Insert your desired drive.

4. Close the drive door.

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2.5/3.5in Hard Drive Removal

1. Insert either of the included bay keys into the "2.5in/3.5in Drive bay key holes depending on which type of drive you intend to install. And Turn the key clockwise into the unlock position.

2. Pull the drive door handle to open the drive bay.

3. Remove your drive.

4. Close the drive door.

Note: It is important to eject or unmount the hard drive from your computer system before physically removing the drive. See How to Use - Disconnecting the Hard Drive section for instructions.

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How to Use

Connecting the Hard Drive

Once the drive has been installed in the drive bay, the drivers will install automatically, and the inserted drive will be accessible as though it were installed within the system.

Prior to using the drive, it will need to be formatted according to your operating system requirements.
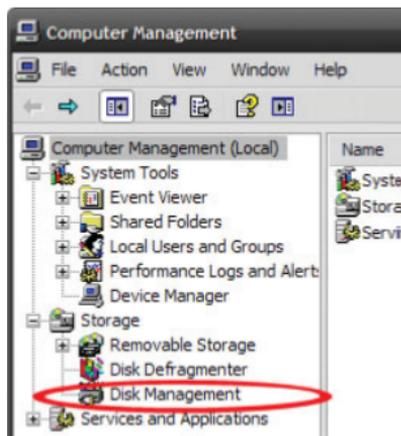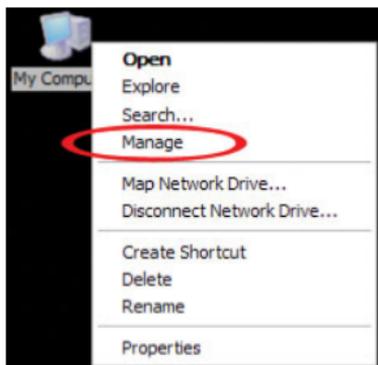
Refer to Initializing the Hard Drive

LED Indicator

The HSB2535SATBK offers 2.5/3.5in LED indicators, to enable you to monitor drive activity. The LED will flash while the hard drive is being accessed. Do not remove the enclosure from the host computer while the LED is flashing, as it could damage the drive or the enclosure, resulting in data loss.

Initializing the Hard Drive

1. If the SATA Hard Drive is blank it may need to be initialized and formatted before use. 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.

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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 required for drives larger than 2TB but 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. Several on screen prompts will follow walking you through the steps to create the partition. Follow these prompts to complete partition creation.

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Technical Support

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