

3 Drive Trayless 3.5" SATA/SAS Mobile Rack

HSB3SATSASBA



*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. 3 x 2.5" Drive bays
- 2. 3 x 2.5" Drive bay key hole
- 3. 3 x /3.5in LED indicators



Rear View

- 1. 2 x SATA Drive Power Connector ports
- 2. 3 x SATA Data Connector ports
- 3. Hard Drive LED Enable/Disable
- 4. Fan speed control switch (High/Low)



Introduction

Packaging Contents

- 1 x 3 SATA HDD Backplane
- 3 x 18" SATA Cable
- 2 x Bay Key
- 1 x Installation Screw kit
- · 1 x Instruction Manual

System Requirements

- 1X Computer System with SATA connectivity and two available 5.25" bays
- 2X Available SATA Power Connections
- Up to three 3.5" SATA/SAS Hard Drive(s)

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.



Installation

Hardware Installation

- 1. Ensure your computer system is powered down, and the power cable has been disconnected from the Power Supply.
- Open your computer case (refer to the computer user manual for details), and place
 the 3.5in SATA/SAS HDD Backplane into two available 5.25" slots, 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 HSB3SATSASBA into place, and fix 8 of the included screws through the installation holes on the 5.25" bays, into the side installation holes on the HSB3SATSASBA.
- Connect the 3x included 18in SATA cables from an available SATA host port on your motherboard to the SATA data connector ports on the back of the HSB3SATSASBA.
- Connect 2x SATA Power connectors from your power supply to the SATA power connector ports on the back of the HSB3SATSASBA.

Note: For optimal performance, ensure each SATA power connector is on a different power rail. Failure to do so may result in power disruption while swapping drives.



3.5in Hard Drive Installation

 Insert either of the included bay keys into the your desired 3.5in Drive bay key holes depending on which drawer you intend to install the drive into. 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.



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.



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.

Note: some operating systems may require that the system be scanned for hardware changes from within device manager, for the newly connected drive(s) to be recognized.

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 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.

Disconnecting the Hard Drive

Windows

The drive should be uninstalled from device manager, or unmounted using third party hot swap software.

Note: Removing the connected drive while it is active in the system could result in losing or corrupting data stored on the drive.

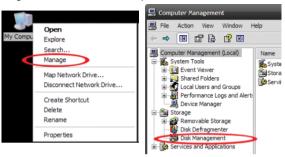
Mac OS X

To safely disconnect the attached drive from the host computer, close any windows listing the contents of the removable drive. Once all windows are closed, click on the icon for the drive on the desktop, and drag it to the Trash Can icon on the desktop. Allow 5 seconds before physically removing the enclosure/drive from the computer.



Initializing the Hard Drive

 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.



- 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.
- 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.

Technical Support

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