

2 Drive 2.5in Trayless Hot Swap SATA Mobile Rack Backplane

StarTech ID: HSB220SAT25B



This 3.5in SATA hard drive hot-swap bay allows you to install two 2.5in SATA drives in an available/unused 3.5in floppy drive bay.

Featuring a convenient "no mounting required /easy eject" feature (like a tape cartridge or floppy disk), the hard drive hot swap bay doesn't require that the drives be installed in a tray - making it the ideal solution for quick and easy drive removals and insertions as part of a system building process, or integration into rackmount systems or industrial environments.

Also a perfect addition for operating system image deployment and any task that requires being able to quickly access large volumes of data on the fly, the hot swap bay provides everything you need to expedite important projects while maintaining a reliable storage solution.

Applications and Solutions

- Ideal for RAID applications (with RAID supported SATA controller)
- Imaging - For System Builders or configuring new systems - Use Hot Swap Bay in master system to copy Windows OS quickly to blank hard drive as part of system building process
- IT environments where you just need to quickly insert/replace removable hard drive

Features

- Aluminum enclosure design to help with heat dissipation
- Driver free support and tool-less design for HD installation
- Dual LED function: Power on, HD activity
- Easily add two 2.5" SATA hard drives to your PC
- Supports Hot Swapping
- Supports SATA II and maximum data transfer rates up to 3.0 Gbps
- Swinging latch able door makes it easy for inserting or removing hard drives

Technical Specifications

- Color: Black
- Connector Types: 2 - SATA Power Female
- Connector Types: 2 - SP4 Male
- Connector Types: 2 - SATA Data 7 pin Female
- Enclosure Type: Aluminum
- Product Height: 0.94 in [24 mm]
- Hot Swap Capability: Yes
- LED Indicators: 1 - Single LED: Power on; Drive Activity
- Product Length: 5.28 in [134 mm]
- Carton Quantity: 32
- Shipping (Package) Weight: 1.06 lb [0.48 kg]
- Product Weight: 9.97 oz [282.5 g]
- Product Width: 4.02 in [102 mm]
- Bus Type: SATA II
- Maximum Data Transfer Rate: 3.0 Gbps
- Cables:
- General Specifications: 2x SATA 7/15-pin patent cable
- General Specifications: 2x power cables