

4 Bay Aluminum Trayless Hot Swap Mobile Rack Backplane for 3.5in SAS II/SATA III - 6 Gbps HDD

Product ID: HSB4SATSASBA



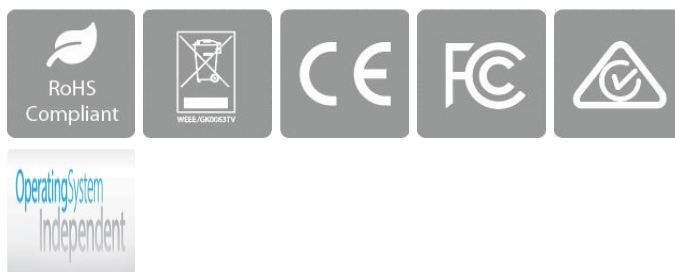
The HSB4SATSASBA Removable 4-drive Backplane makes inserting and removing drives fast and easy, by turning three 5.25" bays into a hot-swappable interface for up to four 3.5" SATA or SAS hard drives (HDD).

For added versatility, the hot swap bay can interface with SATA I/II/III and SAS I/II hard drives -- an ideal solution for enterprise system applications.

For a quick and secure method of installing and removing drives, the backplane features ejection levers and a key-lock design. To help prevent drive failure, the bay provides drive cooling with a built-in fan and excellent heat dissipation with a vented aluminum enclosure.

The HSB4SATSASBA is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- **Imaging** - for new system builds or configurations, use the hot swap bay in your master system to quickly copy the Windows OS to multiple blank hard drives

- Add a hot-swap bay to a server or workstation computer that you can use as a removable backup solution
- IT environments where you need to quickly insert/replace hard drives with no external HDD enclosure required
- Onsite data backup as a secure alternative to cloud storage

Features

- **INCREASED PRODUCTIVITY:** The mobile rack backplane for 3.5in SAS II/SATA III turns three 5.25in bays into a hot-swappable interface for up to four 3.5" SATA or SAS hard drives (HDD)
- **MAXIMUM COMPATIBILITY:** The hot swap backplane for 3.5in SAS II/SATA III can interface with SATA I/II/III and SAS I/II hard drives, an ideal solution for enterprise system applications; Power and status LEDs for each bay
- **EASY TO USE:** For a quick and secure method of installing and removing drives, this trayless hot swap mobile rack backplane features individual ejection levers for each bay and a key-lock design (includes two keys)
- **MAINTAIN OPTIMAL TEMPERATURE:** To help prevent drive failure, the 4-drive hot swap backplane features a vented solid aluminum enclosure that provides excellent heat dissipation in addition to a built-in fan with speed control; UL VO flammability rated
- **THE IT PRO'S CHOICE:** Designed and built for IT professionals, this 4-Bay hard drive backplane is backed for 2 years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

Warranty	2 Years
Front Door Key Lock	Yes
Fan(s)	Yes
Fans	1 - 80x80x20mm
Interface	SATA
	SAS
Number of Drives	4
Drive Size	3.5in
Compatible Drive Types	SAS & SATA
Drive Installation	Removable
Number of internal 3.5 inch bays	4
Fan Bearing Type	Sleeve Bearing

Performance

Maximum Data Transfer Rate	6 Gbit/s
Max Drive Capacity	Currently tested with up to 6TB 7200 RPM hard drives

Connector(s)

Drive Connectors	4 - SFF-8482 (29 pin, Data & Power, Internal SAS)
Host Connectors	2 - SATA Power (15 pin) 4 - SATA (7 pin, Data)

Software

OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements

System and Cable Requirements	Flammability rating: UL94 - V0
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Indicators

LED Indicators	1 - Power LED 1 - Drive 1 Activity LED 1 - Drive 2 Activity LED 1 - Drive 3 Activity LED 1 - Drive 4 Activity LED
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Environmental

Operating Temperature	0C to 55C (23F to 95F)
Storage Temperature	-20C to 60C (-4F to 122F)
Humidity	5%~85% RH

Physical Characteristics

Color	Black
Product Length	7.8 in [19.7 cm]
Product Width	5.7 in [14.6 cm]

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