

5.25in Trayless Hot Swap Mobile Rack for 3.5in SATA HDD with LCD & Fan

Produkt ID: HSB110SATBK



The HSB110SATBK 5.25-inch Trayless Hot Swap Mobile Rack for SATA Hard Drives (with built-in LCD) enables users to quickly swap 3.5-inch SATA hard drives (HDD) from a standard 5.25-inch bay.

The mobile rack features an integrated, backlit LCD screen that displays the operating status of the hard drive, monitoring the drive temperature, cooling fan speed and continuous up-time of the HDD. The mobile rack also features customizable warning thresholds that trigger buzzer warnings in the event the HDD gets too hot or the cooling fan fails.

To maximize performance and utilize the full speed potential of your SATA III hard drives, this HDD Backplane supports SATA III for transfer speeds up to 6 Gbps when paired with a compatible controller.

Removing/replacing hard drives from the mobile rack is as simple as opening the front panel door and pulling the drive out, then sliding a new HDD into the opening and closing the door. The trayless design makes the process of changing hard drives quick and painless, as there are no enclosures or trays/caddies to deal with.

Certifikat, rapporter och kompatibilitet



Användning

- Add additional hot swap bays to a server or workstation
- Be able to quickly replace individual drives from a storage array, with no system down time
- Use with systems that need a standalone hardware monitor for hard drives
- Use in operating environments with potentially high/unpredictable temperatures

Funktioner

- Built-in backlit LCD display shows hard drive and fan status (temperature, fan speed, up-time, etc.)
- Audible warning buzzers for temperature and fan failure
- Trayless design: hard drives are not mounted into separate trays/enclosures
- Flammability rating of UL 94 V-0
- 40mm cooling fan
- Lockable drive bay
- Built-in vibration/shock absorbers
- Power and Disk Activity LED indicators
- Standard 5.25" form factor and fully enclosed design
- Supports 3.5" form factor SATA hard drives
- Support for SATA revision I/II/III (1.5/3.0/6.0 Gbps)
- Plug and Play and Hot Swap compatible

Hårdvara

Garantipolicy	2 Years
Nyckellås	Ja
Flaktar	1 - 40 mm
Rättsliga godkännanden	UL94 V-0 Rated Plastic

Antal enheter	1
Enhetsstorlek	3.5in
Enhetstyp	SATA

Prestanda

Stötskydd	Ja
Hot swap-förmåga	Ja
Inlänkningshastighet	15,000 Cycles
Temperaturlarm	Ja

Kontakt(er)

Enhetskontakter	1 - SATA data- & ström-kombo (7+15-stifts)
Värdkontakter	1 - LP4 (4-stift, Molex-type Large Drive Power)
	1 - SATA data- & ström-kombo (7+15-stifts)

Mjukvara

OS-kompatibilitet	OS independent; No software or drivers required
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**Särskilda
anmärkningar/krav**

System- och kabelkrav Available 5.25 inch front bay

Indikatorer

LED-indikatorer	1 - Power (Blue)
	1 - Activity (Blue)

Miljö

Drifttemperatur	5°C to 80°C (41°F to 176°F)
Förvaringstemperatur	-40°C to 70°C (-40°F to 158°F)
Luftfuktighet	8~90% RH

Utseende

Färg	Svart
Kabinettyp	Stål och plast

Produktlängd	7.1 in [18 cm]
Produktbredd	5.9 in [15 cm]
Produkthöjd	1.6 in [4 cm]
Produktvikt	24.3 oz [689 g]

Förpackning

Förpackningsantal	1
Paketets längd	8.5 in [21.5 cm]
Paketets bredd	6.7 in [17 cm]
Paketets höjd	2.2 in [55 mm]
Fraktvikt (förpackning)	28.7 oz [812 g]

Vad det är i lådan

Ingår i paketet	1 - Trayless Mobile Rack
	1 - SATA Data Cable
	1 - Set of keys
	1 - Package of mounting screws
	1 - Instruction Manual

Warranty
Information

Warranty	2 År
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* Produkters utseende och specifikationer kan komma att ändras utan förvarning.

