

5.25in Bay Mounted 2.5in and 3.5in SATA Hard Drive Docking Station

Product ID: SATADOCK525



This SATA hard drive dock/docking station can be mounted internally in a 5.25in computer drive bay, to provide simple access to 2.5in or 3.5in SATA hard drives.

Featuring a convenient trayless design, the internal hard drive dock doesn't require that hard drives be mounted in an enclosure, saving time and hassle. Once the docking station is connected to the host computer, it's as simple as inserting the desired SATA hard drive into the slot(s) as needed for full access to the hard drive(s) as though installed conventionally within the computer case.

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.

The HDD dock accommodates both 2.5in and 3.5in SATA hard drives and can support one of each at the same time. Plus, when the 3.5in slot is not in use, two 2.5in drives can be inserted simultaneously.

The 5.25in bay-mounted SATA Hard Drive Dock features front panel power control, allowing you to power the drives on/off as needed.

Certifications, Reports and Compatibility



Applications

- Easily add two SATA hard drives to a system with an available external 5.25" bay
- System builders who need to image drives quickly and efficiently

- Environments where drives need to be replaced/removed regularly, without external protection for the drives required after removal
- Be able to replace/remove individual drives from a storage array with minimal or no system down time

Features

- Supports one 2.5" and one 3.5" SATA form factor hard drive (HDD) or solid state drive (SSD) simultaneously
- Fits into a single 5.25" drive bay
- Dust resistant drive door design
- Front accessible power button
- Power/Activity LED indicators for each drive
- Support for SATA revision I/II/III (1.5/3.0/6.0 Gbps)

Hardware

Warranty	2 Years
Fan(s)	No
Interface	SATA
Number of Drives	One 2.5in and One 3.5in or Two 2.5in SATA hard drives
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA
Drive Installation	Removable

Performance

Type and Rate	SATA III (6 Gbps)
Hardware Raid Supported	No
Max Drive Capacity	Tested up to 2.0 TB
Hot Swap Capability	Yes

Connector(s)

Drive Connectors	2 - SATA Data & Power Combo (7+15 pin)
Host Connectors	2 - SATA Data & Power Combo (7+15 pin)

Special Notes / Requirements

Note	Hot-swap capabilities are a function of the SATA controller that the dock is connected to. If hot-swappable, then the hard drive can be removed and replaced without the need to restart the operating system.
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Indicators

LED Indicators	2 - Power/Activity
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Physical Characteristics

Color	Black
Material	Plastic
Product Length	5.7 in [14.5 cm]
Product Width	4.3 in [10.8 cm]
Product Height	1.7 in [4.2 cm]
Weight of Product	8.5 oz [240 g]

Packaging Information

Package Length	5.2 in [13.2 cm]
Package Width	2.1 in [54 mm]
Package Height	9.3 in [23.6 cm]
Shipping (Package) Weight	15.9 oz [450 g]

What's in the Box

Included in Package	1 - SATA Docking Station
	2 - SATA 7 pin Data Cables
	2 - SATA 15 pin Power Cables
	4 - Mounting Screws
	1 - Instruction Manual

Warranty Information

Warranty

2 Years

****Product appearance and specifications are subject to change without notice.***