

Black 5.25in SATA Hard Drive Mobile Rack Drawer

StarTech ID: DRW110SATBK



This high quality Removable SATA Hard Drive Drawer/Mobile Rack delivers a convenient SATA hot-swap solution, allowing you to quickly swap Serial ATA hard drives in and out of a computer without having to open the computer case.

Simply install the (included) drive bay into a 5.25in drive bay on the host computer, then mount a 3.5in SATA HDD in the (removable) caddy. Connecting the SATA hard drive to the computer is as easy as inserting the caddy into the drive bay, which can be locked to prevent unauthorized removal of the installed SATA drive.

A suitable solution for large volume drives, the HDD drawer supports SATA, SATA II, and SATA III-6Gbps hard drives allowing you to swap in large amounts of data in a matter of seconds. With support for SATA HDD speeds up to 6.0 Gbps, the mobile rack/backplane is fully compatible with RAID installations to ensure maximum performance and versatility for enhanced storage applications.

The drive caddy features a rear panel ball bearing fan that helps keep the enclosed drive cool, in turn helping to optimize operation while preserving drive lifespan. To prevent damage to the hard drive(s) while being transferred in and out of the computer, the drive caddy features shock absorbers and rubber cushioning that help limit vibration/shock to the drive. This mobile rack is also compatible with DRW113-series SATA hard drive caddies.

A dependable, long-lasting storage solution, the drive drawer features highly durable construction, with a 3K insertion rating and is backed by StarTech.com's 2-year warranty.

Applications

- Add additional hot-swap bays to a server or workstation computer
- Replace or upgrade old IDE backplane with a SATA backplane
- System builders who need to image many drives simultaneously and quickly
- 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

- Fits a single SATA drive into a front accessible 5.25" bay
- Plastic construction for the drive caddy and bay
- Key lockable drive caddy
- Rubber shock absorbers
- 3,000+ insertion rating
- 40mm ball-bearing cooling fan
- Power LED indicator
- Fully supports SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives and controllers
- Supports 3.5" form factor SATA hard drives

Technical Specifications

Warranty	2 Years
Key Lock	Yes
Number of Drives	1
Drive Size	3.5in
Drive Type	SATA
Fans	1 - 40 mm
Fan Bearing Type	Ball Bearing
Drive Connectors	1 - SATA (7 pin; Data) Receptacle
Drive Connectors	1 - SATA Power (15 pin) Receptacle
Host Connectors	1 - LP4 (4 pin; Molex Large Drive Power) Male
Host Connectors	1 - SATA (7 pin; Data) Plug
Shock Protection	Yes
Color	Black
Enclosure Type	Plastic
Product Length	8.7 in [220 mm]
Product Width	5.8 in [148 mm]
Product Height	1.6 in [41 mm]
Product Weight	18.7 oz [530 g]
LED Indicators	1 - Power (Green)
System and Cable Requirements	PC or Mac with a 5.25 Inch Drive Bay

Note Note: Unit is model specific and is not meant for use with different models of drive drawer unless otherwise stated

Shipping (Package) Weight	1.3 lb [0.6 kg]
Included in Package	1 - 3.5in Mobile Rack Caddy
Included in Package	1 - 5.25in Mobile Rack Bay
Included in Package	2 - Keys
Included in Package	1 - Bag of mounting screws
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

