

4-Bay USB 3.0 to SATA Hard Drive Docking Station, USB Hard Drive Dock, External 2.5/3.5" SATA III SSD/HDD Docking Station, Hot-Swap Hard Drive Bay, Top-Loading

Product ID: SDOCK4U33



Our SDOCK4U33 Quad-Bay USB 3.0 to SATA Hard Drive Docking Station enables access to up to four 2.5/3.5" SATA drives from your desktop or laptop computer over USB 3.2 Gen 1 (5 Gbps) .

Each drive loads directly into a tray-less top slot, no additional enclosures or tools are required. This dock enables quick access to drives file transfers, troubleshooting purposes, or system configuration/deployment - ideal for technicians and IT professionals.

This hard drive dock features independently powered SATA controllers. These controllers enable the hot-swapping of idle drives, without impacting the function of active drives, saving you time and resources. Two adjustable 40mm cooling fans keep your drives operating at optimal temperatures for performance and reliability.

Extend the compatibility of this HDD/SDD docking station with the addition of our SATA to IDE Hard Drive Adapter (SAT2IDEADP), for easy docking of legacy 2.5 or 3.5in. IDE hard drives.

Compatible with Any Capacity or File Format

Compatible with 2.5" and/or 3.5" SATA HDDs and SSDs of any capacity and file format recognized by your host system. This dock works with any Operating System. Drivers and software are not required.

SDOCK4U33 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility





Applications

- System builders and I.T. specialists who need quick access to drives for imaging
- Backup data quickly to an external drive for archiving
- Transferring data from one hard drive to another
- Technicians who test or benchmark multiple hard drives
- Backup important data and easily take the drive to an offsite location for safekeeping

Features

- HARD DRIVE DOCKING STATION: This 4-bay hard drive dock enables access to up to four 2.5/3.5" SATA hard drives for file backup, imaging or data transfer over USB 3.2 Gen 1 (5 Gbps). Tool-less design enables quick hot-swapping.
- DRIVE COMPATIBILITY: Works with 2.5/3.5" SATA HDDs and SSDs of any capacity 4Kn Compatible OS Independent Backwards compatible w/ SATA I/II Includes 3ft-A USB cables and Universal Power Adapter IDE adapter (SAT2IDEADP) sold separately
- PERFORMANCE: Independently-powered SATA controllers enable drive hot swapping without interrupting other drive bays that are in use. Dual 40mm fans maintain optimal drive temperature for reliability and performance.
- SPECS: 4-Bay Hard Drive Dock SATA III (6 Gbps) w/ TRIM USB 3.2 Gen 1 (5 Gbps) Host Connection Dual 40mm Fans Tool-less/Tray-less Design Hot-Swappable Drive Bays Top-Loading/Toaster-Style with Eject Buttons LED Activity Lights
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this Quad-Bay Hard Drive Dock is backed for 2 years, including free lifetime 24/5 multilingual technical assistance

Hardware

Warranty	2 Years
Fan(s)	Yes
Fans	2 - 40 mm
Interface	USB 3.2 Gen 1 (5Gbps)
Number of Drives	4
Drive Size	2.5in & 3.5in

Compatible Drive Types	SATA
Drive Installation	Removable
Chipset ID	VIA/VLI - VL817
	ASMedia - ASM225CM

Performance

Maximum Data Transfer Rate	5 Gbps
UASP Support	Yes
TRIM Support	Yes
4Kn Support	Yes
Type and Rate	SATA III (6 Gbps)
Max Drive Capacity	Currently tested with up to 4TB 7200 RPM 3.5" hard drives per bay (8TB total) and 2TB 5900 RPM 2.5" hard drives (2TB total)
Hot Swap Capability	Yes
Insertion Rating	15,000 Cycles

Connector(s)

Drive Connectors	4 - SATA Data & Power Combo (7+15 pin)
Host Connectors	1 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)

Software

OS Compatibility	OS independent; No software or drivers required
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Indicators

LED Indicators	4 - Drive power/activity LED
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	2.5A
Output Voltage	12V DC

Output Current 6.5 A

Power Consumption (In Watts) 78

Environmental

Operating Temperature 5C to 35C (41F to 95F)

Storage Temperature -20C to 50C (-4F to 122F)

Humidity 20%RH ~ 80%RH

Physical Characteristics

Color Black

Material Plastic

Cable Length 3.0 ft [0.9 m]

Product Length 11.4 in [29 cm]

Product Width 6.7 in [17 cm]

Product Height 3.5 in [8.8 cm]

Weight of Product 2.2 lb [1 kg]

Packaging Information

Package Quantity 1

Package Length 9.1 in [23.0 cm]

Package Width 13.5 in [34.4 cm]

Package Height 7.0 in [17.7 cm]

Shipping (Package) Weight 5.2 lb [2.4 kg]

What's in the Box

Included in Package 1 - USB 3.0 4-Bay 2.5/3.5" SATA SSD/HDD Dock

1 - 3ft/0.9m USB 3.2 Gen 1 Cable

1 - Universal power adapter (NA/EU/UK/AUS)

1 - Instruction manual

**Warranty
Information**

Warranty	2 Years
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**Product appearance and specifications are subject to change without notice.*

