

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

Product ID: SDOCK2U33V



This dual-bay SATA HDD/SSD docking station lets you dock and swap drives from your desktop or laptop computer simultaneously, using a single USB port. It supports two 2.5/3.5" SATA hard drives or solid-state drives.

The dual-bay docking station supports USB 3.0, also known as USB 3.1 Gen 1, providing fast data transfer speeds of up to 5Gbps. It also supports UASP, for enhanced performance.

Ideal for IT professionals, such as system administrators and technicians, the hard drive dock enables you to complete device-management tasks more efficiently, such as disk image duplication, data recovery, backing up and archiving hard drives, and transferring content between drives and devices. It also enhances your workflow, by providing quick access to your hard drives, with the ability to easily swap drives in and out as needed.

Designed for easy drive access, the hard drive dock enhances your workflow, by providing quick access to two hard drives, with the ability to easily swap drives in and out as needed. The hard drive dock features a convenient top-loading design with independent drive doors that make it easy to add or remove drives.

The dual-bay SATA HDD/SSD docking station is OS independent, with no drivers or software installation required, for easy setup.

The SDOCK2U33V is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility





Applications

- Ideal for system builders and other IT specialists who need quick access to drives for imaging
- Backup data quickly to an external drive for archiving
- Transfer data from one hard drive to another
- Backup important data and easily take the drive to an offsite location for safekeeping

Features

- **HARD DRIVE DOCKING STATION:** This 2-bay hard drive dock enables access to 2.5/3.5" SATA drives for file backup, disk imaging, or data transfer over USB 3.2 Gen 1 (5 Gbps)
- **DRIVE COMPATIBILITY:** Supports 2.5/3.5" SATA HDDs and SSDs of any capacity; OS independent; Compatible w/ SATA I/II/III; IDE adapter (SAT2IDEADP) sold separately; Includes 4ft (1.2m) USB-A cable and universal power adapter
- **PERFORMANCE:** Toolless design enables hot-swapping of an idle drive while the other bay is in use; Drive bays with 15,000 insertion/removal cycle rating for maximum durability
- **SPECS:** 2-Bay Hard Drive Dock; SATA I/II/III; USB 3.2 Gen 1 (5 Gbps) Host Connection; Hot-Swappable Drive Bays; Top-Loading/Toaster-Style with Drive Doors - LED Activity Lights

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 3.2 Gen 1 (5Gbps)
Bus Type	USB 3.2 Gen 1 (5Gbps)
Number of Drives	2
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA
Drive Installation	Removable
Chipset ID	ASMedia - ASM1153E

Performance

Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	Yes
TRIM Support	Yes
4Kn Support	Yes
S.M.A.R.T. Support	Yes
Type and Rate	SATA III (6 Gbps)
Port Multiplier	No
Hardware Raid Supported	No
Max Drive Capacity	Currently tested with hard drives up to 10TB at 7200 RPM

Connector(s)

Drive Connectors	2 - SATA Data & Power Combo (7+15 pin)
Host Connectors	1 - USB 3.2 USB Type-B (9 pin, Gen 1, 5 Gbps)

Software

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

Note	Windows 7 and earlier Windows versions do not support TRIM with USB to SATA devices.
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Indicators

LED Indicators	2 - drive activity LED 1 - power LED
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Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1.5 A
Output Voltage	12V DC
Output Current	3 A

Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	36

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	Aluminum and Plastic
Product Length	4.5 in [11.4 cm]
Product Width	5.1 in [13.0 cm]
Product Height	2.4 in [6.2 cm]
Weight of Product	13.1 oz [370.0 g]

Packaging Information

Package Quantity	1
Package Length	5.4 in [13.6 cm]
Package Width	5.1 in [13.0 cm]
Package Height	4.8 in [12.2 cm]
Shipping (Package) Weight	1.6 lb [0.7 kg]

What's in the Box

Included in Package	1 - drive docking station
	1 - 1.2 m USB 3.0 cable
	1 - universal power adapter (NA/JP, UK, EU, ANZ)
	1 - quick-start guide

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