

Dual-Bay SATA HDD Docking Station for 2 x 2.5/3.5" SATA SSDs/HDDs - USB 3.0

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

- Access two 2.5/3.5" SATA hard drives (HDD) or solid state drives (SSD) simultaneously and hot swap drives in and out
- USB 3.0 with data transfer speeds of up to 5Gbps
- Convenient top-loading design with independent drive doors
- Plug-and-play functionality
- Easy to set up with no driver or software installation required

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 3.0
Bus Type	USB 3.0
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	SATA Data & Power Combo (7+15 pin)
Host Connectors	USB 3.1 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	drive activity LED
	power LED

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 [62.0 mm]
Weight of Product	13.1 oz [370.0 g]

Packaging Information

Package Length	5.3 in [13.5 cm]
Package Width	4.9 in [12.5 cm]
Package Height	4.7 in [12.0 cm]
Shipping (Package) Weight	27.6 oz [782.0 g]

What's in the Box

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

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

