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 Bay, Top-Loading

Product ID: SDOCK2U33

The SDOCK2U33 Dual 2.5/3.5" SATA hard drive docking station lets you dock and swap drives from your desktop or laptop computer simultaneously, using a single USB port.

Enhanced with UASP (USB Attached SCSI Protocol), this hard drive docking station lets you get the most out of the fastest drive technologies such as SATA III (6 Gbps), solid state drives (SSD) and hybrid, drives with performance up to 70% faster than conventional USB 3.0 when paired with a UASP-enabled host controller. See our UASP testing results below for further details.

The hard drive dock features independent power buttons for each individual drive, ensuring you can operate each hard drive separately. This gives you the freedom to hot-swap one drive while transferring data to another, saving you time.

Extend the value of this hard drive docking station further with the addition of our SATA to IDE Hard Drive Adapter (SAT2IDEADP), allowing easy insertion of any 2.5 or 3.5in. IDE hard drive into a SATA hard drive dock.

To ensure compatibility with your computer system, the SDOCK2U33 supports all of the leading operating systems, including: Microsoft Windows (8/7/Vista/XP/Server 2008/Server 2003), Apple OSX (10.9/10.8/10.7/10.6), Linux, and Google Chrome OS.
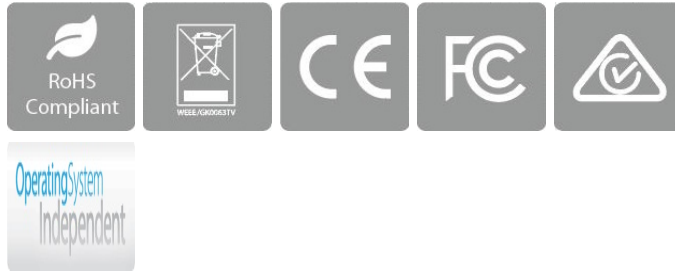
SDOCK2U33 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

UASP is supported in Windows 8, Mac OSX (10.8 or above), and Linux. In testing, UASP performs with a 70% faster read speed and 40% faster write speed over traditional USB 3.0 at peak performance.

At the same peak in testing UASP also shows an 80% reduction in required processor resources.

Testing results were obtained using an Intel Ivy Bridge system, a UASP-enabled StarTech.com Enclosure, and a SATA III solid state drive.

Certifications, Reports and Compatibility

RoHS Compliant | WEEE/GK0063TV | CE | FC | (Australian compliance mark)

OperatingSystem Independent

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 2-bay hard drive dock delivers independent and simultaneous access to your 2.5/3.5" SATA hard drives for file backup, disk imaging, or data transfer over USB 3.2 (5 Gbps) - Toolless design enables easy drive hot-swapping

• DRIVE COMPATIBILITY: Supports 2.5/3.5" SATA HDDs & SSDs of any capacity - OS Independent - Backwards compatible w/ SATA I/II - IDE adapter (SAT2IDEADP) sold separately - Includes 3ft USB-A cable and universal power adapter

• PERFORMANCE: Independent power buttons for each bay enables you to hot-swap an idle drive while the other bay is in use - Drive bays with 15,000-cycle insertion rating for maximum durability

• SPECS: 2-Bay Hard Drive Dock - SATA I/II/III - USB 3.2 Gen 1 (5 Gbps) Host Connection - Toolless/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 Dual-Bay Hard Drive Dock is backed for 2 years, including free lifetime 24/5 multilingual technical assistance

Hardware

	Warranty	2 Years
	Fan(s)	No
	Interface	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	VIA/VLI - VL812
	ASMedia - ASM1153E

Performance

UASP Support	Yes
Insertion Rating	15,000 Cycles
MTBF	30,000

Connector(s)

Drive Connectors	2 - SATA Data & Power Combo (7+15 pin)
Host Connectors	1 - USB Type-B (9 pin) USB 3.0

Software

OS Compatibility	OS independent; No software or drivers required

Indicators

LED Indicators	2 - Drive Power / Activity

Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	1.3 A
Output Voltage	12V DC
Output Current	3 A
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	Plastic
	Product Length	5.8 in [14.8 cm]
	Product Width	5.2 in [13.2 cm]
	Product Height	2.8 in [7 cm]
	Weight of Product	18.1 oz [513 g]

Packaging Information

	Package Length	4.8 in [12.2 cm]
	Package Width	7.4 in [18.9 cm]
	Package Height	8.3 in [21.2 cm]
	Shipping (Package) Weight	2.2 lb [1.0 kg]

What's in the Box

	Included in Package	1 - USB 3.0 to Dual 2.5/3.5in SATA hard drive docking station
		1 - 3ft (1m) USB 3.0 Cable
		1 - Universal power adapter: comes ready for NA/EU/UK only when you buy in NA/EU/UK; comes ready for Australia and New Zealand only when you buy in Australia and New Zealand
		1 - Instruction Manual

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