USB 3.0 SATA III Hard Drive Docking Station SSD / HDD with UASP

Product ID: SDOCKU33BV

The SDOCKU33BV UASP-enabled USB 3.0 docking station makes it easy for you to connect and swap 2.5in or 3.5in SATA III hard drives (HDD) and solid state drives (SSD) through an available USB port. The dock performs up to 70% faster than conventional USB 3.0 when paired with a UASP-enabled host controller to utilize the full potential of your SATA III hard drives.

With support for large capacity SATA I/II/III drives (tested up to 4TB), and 2.5in or 3.5in drives this HDD/SSD docking station is compatible with virtually any SATA drive, and greatly increases the storage/backup capabilities of your computer.

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 SDOCKU33BV 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.

The SDOCKU33BV is backed by a 2-year StarTech.com 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

Applications

• Add quick access to drives for data recovery or retrieval.

• Backup data quickly to an external data archiving

• Test or benchmark different hard drives and swap between them

• Quickly access drives for imaging

Features

• Supports 2.5in and 3.5in form factor SATA hard drives (HDD) and solid state drives (SSD)

• UASP Support (Attached SCSI Protocol Specification Revision 1.0)

• Compatible with USB 3.0/2.0/1.1 (5 Gbps / 480 Mbps / 1.5 Mbps)

• Compatible with SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives
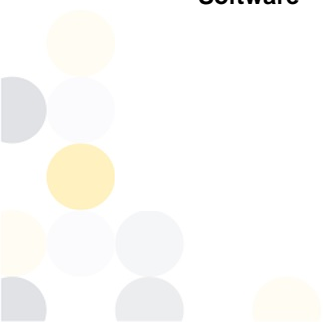
• Plug-and-Play and Hot-Swap compatible

Hardware

	Warranty	2 Years
	Fan(s)	No
	Interface	USB 3.0
	Number of Drives	1
	Drive Size	2.5in & 3.5in
	Compatible Drive Types	SATA
	Drive Installation	Removable
	Chipset ID	ASMedia - ASM1053 - 6G

Connector(s)

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

Software

	OS Compatibility	OS independent; No software or drivers required
	Microsoft WHQL Certified	Yes

Indicators

LED Indicators	Power/Activity

Power

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

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
Product Length	5.5 in [13.9 cm]
Product Width	3.6 in [91.0 mm]
Product Height	2.0 in [52.0 mm]
Weight of Product	11.2 oz [318.0 g]

Packaging Information

Package Length	6.7 in [17.0 cm]
Package Width	6.3 in [16.1 cm]
Package Height	3.7 in [94.0 mm]
Shipping (Package) Weight	24.9 oz [704.0 g]

What's in the Box

Included in Package	USB 3.0 SATA hard drive docking station
	USB 3.0 Cable
	Universal power adapter: comes ready for NA/EU/UK only when you

Product appearance and specifications are subject to change without notice.