

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

Product ID: SDOCKU33EBV



The versatile SDOCKU33EBV UASP-enabled USB 3.0 / eSATA 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), with the option to connect through either USB or eSATA.

For convenient compatibility and time-saving performance, the SDOCKU33EBV docking station can be connected through USB 3.0, with support for full USB 3.0 bandwidth (5 Gbps) as well as UASP, which delivers performance up to 70% faster than conventional USB 3.0 when paired with a UASP-enabled host controller. For fast performance and efficient data transfers, the dock also supports the full SATA III bandwidth of 6 Gbps when connected through eSATA. See our UASP testing results below for further details.

With support for large capacity SATA I/II/III drives (tested up to 6TB), as well as 2.5in or 3.5in drives, this HDD/SSD docking station makes it easy to maximize the storage/backup capabilities of your computer using virtually any SATA drive.

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 SDOCKU33EBV 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™.

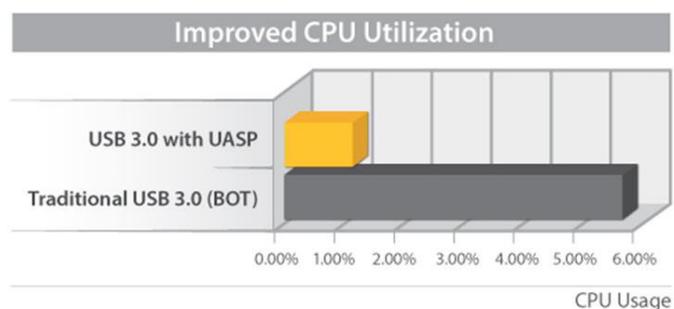
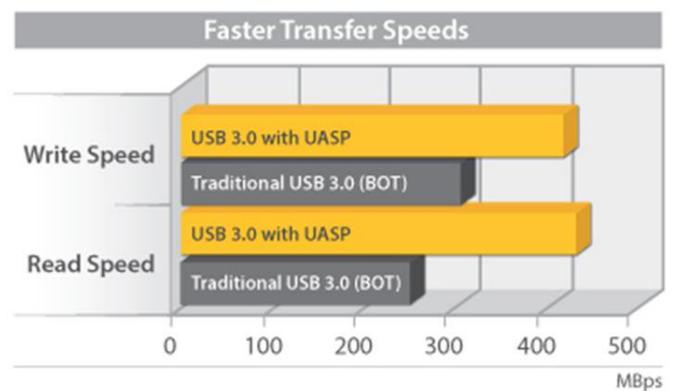
The SDOCKU33EBV is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Improved Performance with UASP

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 SATA III & UASP for optimal performance
- eSATA or USB 3.0 interface options
- Supports 2.5in and 3.5in form factor SATA hard drives (HDD) and solid state drives (SSD)
- 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
	Bus Type	USB 3.0 & eSATA
	Chipset ID	JMicron - JMS561
	Compatible Drive Types	SATA
	Drive Installation	Removable
	Drive Size	2.5in & 3.5in
	Fan(s)	No
	Interface	USB 3.0 & eSATA
	Number of Drives	1
Performance	4Kn Support	Yes
	Hot Swap Capability	Yes
	Max Drive Capacity	Currently tested with hard drives up to 6TB 7200 RPM
	Maximum Data Transfer Rate	6 Gbps (eSATA) 5 Gbps (USB 3.0)
	Type and Rate	USB 3.0 - 5 Gbit/s SATA III (6 Gbps)
	UASP Support	Yes
Connector(s)	Drive Connectors	1 - SATA Data & Power Combo (7+15 pin) Receptacle
	Host Connectors	1 - USB Type-B (9 pin) USB 3.0 Female 1 - eSATA (7 pin, Data) Female
Software	OS Compatibility	OS independent; No software or drivers required
Indicators	LED Indicators	1 - Power/Activity
Power	Input Current	0.8 A
	Input Voltage	100 - 240 AC
	Output Current	2.0 A
	Output Voltage	12 DC
	Plug Type	M
	Power Consumption (In Watts)	24
	Power Source	AC Adapter Included
Environmental	Humidity	20%RH ~ 80%RH
	Operating Temperature	5°C to 35°C (41°F to 95°F)
	Storage Temperature	-20°C to 50°C (-4°F to 122°F)

Physical Characteristics	Color	Black
	Product Height	2.1 in [5.3 cm]
	Product Length	5.5 in [13.9 cm]
	Product Width	3.6 in [92 mm]
	Weight of Product	11.5 oz [325 g]
Packaging Information	Package Height	3.7 in [93 mm]
	Package Length	6.7 in [17.1 cm]
	Package Width	6.4 in [16.2 cm]
	Shipping (Package) Weight	1.7 lb [0.8 kg]
What's in the Box	Included in Package	1 - USB 3.0/eSATA to SATA III Hard Drive Dock w/UASP
		1 - USB 3.0 Cable
		1 - eSATA Cable
		1 - Universal Power Adapter (NA / EU / UK / AU)
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.