

# 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.

## Transfer files quickly

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.

www.startech.com 1 800 265 1844



## **Data Sheet**

### **Easy drive access**

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.

## Get up and running quickly

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.

www.startech.com 1 800 265 1844



## **Data Sheet**

#### 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



Hard-to-find made easy\*

# **Data Sheet**

	Warranty	2 Years
Hardware	Bus Type	USB 3.0
	Chipset ID	ASMedia - ASM1153E
	Compatible Drive Types	SATA
	Drive Installation	Removable
	Drive Size	2.5in & 3.5in
	Fan(s)	No
	Interface	USB 3.0
	Number of Drives	2
Performance	4Kn Support	Yes
	Max Drive Capacity	Currently tested with hard drives up to 10TB at 7200 RPM
	Port Multiplier	No
	RAID	No
	S.M.A.R.T. Support	Yes
	TRIM Support	Yes
	Type and Rate	USB 3.0 - 5 Gbit/s
		SATA III (6 Gbps)
	UASP Support	Yes
Connector(s)	UASP Support Drive Connectors	Yes 2 - SATA Data & Power Combo (7+15 pin) Receptacle
Connector(s)		
Connector(s) Software	Drive Connectors	2 - SATA Data & Power Combo (7+15 pin) Receptacle 1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female
	Drive Connectors Host Connectors	2 - SATA Data & Power Combo (7+15 pin) Receptacle 1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output
Software	Drive Connectors Host Connectors OS Compatibility	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> </ul>
Software	Drive Connectors Host Connectors OS Compatibility	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> <li>2 - drive activity LED</li> </ul>
Software Indicators	Drive Connectors Host Connectors OS Compatibility LED Indicators	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> <li>2 - drive activity LED</li> <li>1 - power LED</li> </ul>
Software Indicators	Drive Connectors Host Connectors OS Compatibility LED Indicators Center Tip Polarity	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> <li>2 - drive activity LED</li> <li>1 - power LED</li> <li>Positive</li> </ul>
Software Indicators	Drive Connectors Host Connectors OS Compatibility LED Indicators Center Tip Polarity Input Current	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> <li>2 - drive activity LED</li> <li>1 - power LED</li> <li>Positive</li> <li>1.5 A</li> </ul>
Software Indicators	Drive Connectors Host Connectors OS Compatibility LED Indicators Center Tip Polarity Input Current Input Voltage	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> <li>2 - drive activity LED</li> <li>1 - power LED</li> <li>Positive</li> <li>1.5 A</li> <li>100 ~ 240 AC</li> </ul>
Software Indicators	Drive Connectors Host Connectors OS Compatibility LED Indicators Center Tip Polarity Input Current Input Voltage Output Current	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> <li>2 - drive activity LED</li> <li>1 - power LED</li> <li>Positive</li> <li>1.5 A</li> <li>100 ~ 240 AC</li> <li>3 A</li> </ul>
Software Indicators	Drive Connectors Host Connectors OS Compatibility LED Indicators Center Tip Polarity Input Current Input Voltage Output Current Output Voltage	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> <li>2 - drive activity LED</li> <li>1 - power LED</li> <li>Positive</li> <li>1.5 A</li> <li>100 ~ 240 AC</li> <li>3 A</li> <li>12 DC</li> </ul>
Software Indicators	Drive Connectors Host Connectors OS Compatibility LED Indicators Center Tip Polarity Input Current Input Voltage Output Current Output Voltage Plug Type	<ul> <li>2 - SATA Data &amp; Power Combo (7+15 pin) Receptacle</li> <li>1 - USB 3.1 USB Type-B (9 pin, Gen 1, 5 Gbps) Female Output</li> <li>OS independent; No software or drivers required</li> <li>2 - drive activity LED</li> <li>1 - power LED</li> <li>Positive</li> <li>1.5 A</li> <li>100 ~ 240 AC</li> <li>3 A</li> <li>12 DC</li> <li>M</li> </ul>

www.startech.com 1 800 265 1844



Hard-to-find made easy\*

# **Data Sheet**

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
	Enclosure Type	Aluminum and Plastic
	Product Height	2.4 in [62 mm]
	Product Length	4.5 in [114 mm]
	Product Weight	25.8 oz [730 g]
	Product Width	5.1 in [130 mm]
Packaging Information	Shipping (Package) Weight	1.7 lb [0.8 kg]
What's in the Box	Included in Package	1 - drive docking station
		1 - 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.

www.startech.com 1 800 265 1844