

# Drive Docking Station for 2.5 / 3.5" SATA Drives - USB 3.1 (USB-A, USB-C) or eSATA

Product ID: SDOCKU313E



Connect and access any 2.5" or 3.5" SATA hard drive or SSD using this single-drive docking station, over a USB 3.1 Gen 2 (up to 10Gbps) or eSATA connection.

### Supports USB 3.1 Gen 2 and eSATA for flexible use

Ideal for IT professionals, the docking station lets you access a SATA solid-state drive or hard drive quickly, for drive imaging, data recovery, and backups.

You can connect through either USB 3.1 Gen 2 or eSATA, and take advantage of the high performance of the latest SSDs and HDDs.

### Top-loading design for easy drive access

The dock's vertical drive insertion makes it easy to dock and swap drives from your desktop computer or laptop. You simply insert your SSD or HDD into the drive slot at the top of the docking station, with no tools or trays required. The HDD ejection button allows fast and simple drive removal.





### **Convenient compatibility**

The single-bay docking station comes with a USB Type-A to Type-C cable, for connecting to newer USB-C enabled devices. It also comes with a USB Type-A to Type-B cable, providing backward compatibility with your existing USB 3.0, 2.0 and 1.x devices. An eSATA cable is also included with the dock.

The docking station is also UASP compatible, for enhanced performance.

The SDOCKU313E is backed by a StarTech.com 2-year warranty and free lifetime technical support.





# Certifications, Reports and Compatibility











### **Applications**

- Get quick access to drives, ideal for system builders and IT professionals
- Back up data quickly to an archive drive
- Easily take backup data to an offsite location for safekeeping

#### **Features**

- Connect and access a 2.5" or 3.5" SATA SSD/HDD over USB 3.1 Gen 2 or eSATA
- Access drives at full speed with support for SATA I, II and III (up to 6Gbps)
- Top-loading design with built-in ejection button for easy drive access
- Tool-less and tray-less design
- Supports large drive capacity of up to 6TB
- USB Type-B to A cable included for backward compatibility with USB 3.0, 2.0 and 1.x
- USB Type-B to C cable included for compatibility with USB-C enabled devices
- UASP support for enhanced performance



## **Data Sheet**

	Warranty	2 Years
Hardware	Bus Type	USB 3.1 Gen 2 & eSATA
	Chipset ID	ASMedia - ASM1351
	Compatible Drive Types	SATA
	Drive Installation	Removable
	Drive Size	2.5in & 3.5in
	Fan(s)	No
	Interface	USB 3.1 Gen 2
		eSATA
	Number of Drives	1
Performance	4Kn Support	Yes
	Hot Swap Capability	Yes
	Max Drive Capacity	Currently tested with hard drives up to 6TB at 7200 RPM
	TRIM Support	Yes
	Type and Rate	USB 3.1 Gen 2 - 10 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 3.1 USB Type-B (9 pin, Gen 2, 10 Gbps) Female
		1 - eSATA (7 pin, Data) Female
Software	OS Compatibility	OS independent; No software or drivers required
Indicators	LED Indicators	1 - Power & Activity
Power	Center Tip Polarity	Positive
	Input Current	0.6 A
	Input Voltage	110V-240V AC
	Output Current	2.0 A
	Output Voltage	12 DC
	Plug Type	М
	Power Consumption (In Watts)	24
	Power Source	AC Adapter Included
Environmental	Humidity	20% ~ 80% RH
	Operating Temperature	5°C to 35°C (41°F to 95°F)



## **Data Sheet**

	Storage Temperature	-20°C to 50°C (-4°F to 122°F)
Physical Characteristics	Color	Black
	Enclosure Type	Plastic
	Product Height	2.5 in [63.4 mm]
	Product Length	5.7 in [145 mm]
	Product Weight	14.5 oz [410 g]
	Product Width	3.7 in [93 mm]
Packaging Information	Shipping (Package) Weight	30.4 oz [862 g]
What's in the Box	Included in Package	1 - USB 3.1 & eSATA HDD/SSD docking station
		1 - universal power adapter (NA/JP, EU, UK, ANZ)
		1 - 3.3 ft. [1 m] USB-A to USB-B cable
		1 - 3.3 ft. [1 m] USB-C to USB-B cable
		1 - 3.3 ft. [1 m] eSATA cable
		1 - quick-start guide

Product appearance and specifications are subject to change without notice.