

USB 3.1 (10Gbps) Single-Bay Dock for 2.5"/3.5" SATA SSD/HDD

Product ID: SDOCKU313



Unleash the power of USB 3.1 Gen 2 (10 Gbps) with this single-drive docking station. It supports both 2.5" and 3.5" form factors for solid-state and hard drives, with a high drive capacity of 6TB.

Harness the speed of USB 3.1 Gen 2

USB 3.1 Gen 2 gives you greater bandwidth and speed with file transfer rates of up to 10 Gbps twice the speed of USB 3.0 (USB 3.1 Gen 1) technology. It lets you leverage the high performance of the latest SSDs and hard drives, while alleviating bottlenecks in your data transfers.





Data Sheet

Top-loading design for easy drive access

It's never been easier to dock and swap drives from your desktop computer or laptop. Simply insert your drives into the top loading slot, with no tools or trays required. The HDD ejection button allows fast and simple drive removal.



Convenient compatibility

The docking station comes with a USB Type-A to B cable, providing backward compatibility with your existing USB 3.0, 2.0 and 1.x devices. It also supports UASP for enhanced performance.

The SDOCKU313 is backed by a StarTech.com 2-year warranty and free lifetime technical support.



Data Sheet

Certifications, Reports and Compatibility









Applications

- Perfect for system builders and IT professionals who need quick access to drives for imaging
- Back up data quickly to an external drive for archiving
- Transfer data from one hard drive to another
- Easily take backup data to an offsite location for safekeeping

Features

- Access data from one 2.5 or 3.5" SATA SDD/HDD over ultra-fast USB 3.1 Gen 2
- Access drives at full speed with support of SATA I, II and III (up to 6 Gbps)
- Top-loading design with built-in ejection button for easy drive access
- UASP support for enhanced performance
- Supports large drive capacity of up to 6TB
- Multi-function LED indicators
- Backward compatible with USB 3.0, 2.0 and 1.x



Hard-to-find made easy*

Data Sheet

	Warranty	2 Years
Hardware	Bus Type	USB 3.1 Gen 2
	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
	Number of 2.5 inch bays	2
	Number of Drives	1
Performance	4Kn Support	Yes
	Max Drive Capacity	Currently tested with hard drives up to 6TB at 7200 RPM
	Maximum Data Transfer Rate	10 Gbps
	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
Software	OS Compatibility	OS independent; No software or drivers required
Indicators	LED Indicators	1 - Power & Activity
Power	Center Tip Polarity	Positive
	Input Current	0.8
	Input Voltage	100 ~ 240 AC
	Output Current	2A
	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 (35°F to 95°F)
	Storage Temperature	-20°C to 50°C (-4°F to 122°F)



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Physical Characteristics	Color	Black
	Enclosure Type	Plastic
	Product Height	63.6 mm [2.5 in]
	Product Length	144.8 mm [5.7 in]
	Product Weight	398 g [14 oz]
	Product Width	92.7 mm [3.6 in]
Packaging Information	Shipping (Package) Weight	804 g [28.4 oz]
What's in the Box	Included in Package	1 - USB 3.1 HDD Dock
		1 - USB 3.1 A to B cable - 40.5 inches
		1 - Universal Power Adapter - 50 inches (cable)
		4 - Power Adapter Plugs (NA,EU,UK,ANZ)
		1 - Quick Install Guide

Product appearance and specifications are subject to change without notice.