

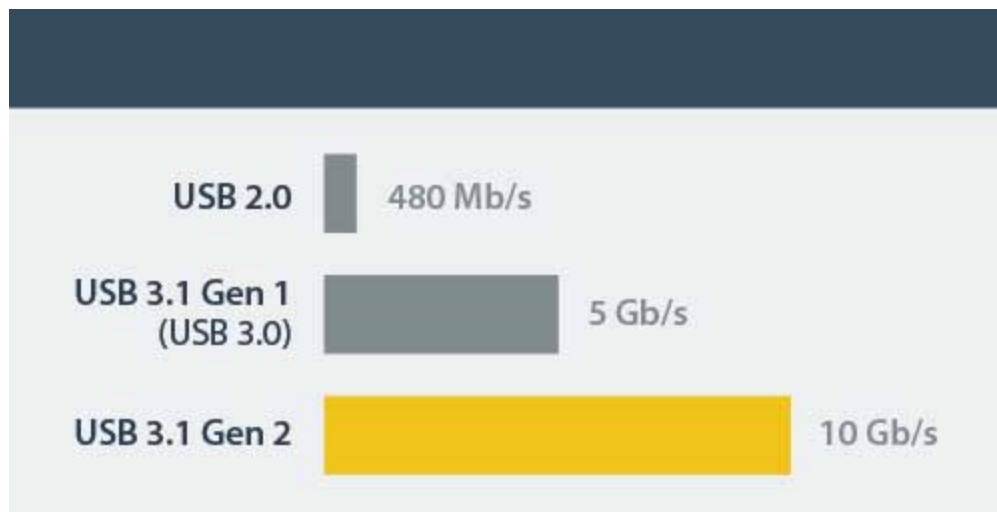
USB 3.1 Gen 2 (10Gbps) single-bay dock for 2.5"/3.5" SATA SSD/HDD

StarTech 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.

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.

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 SSD/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

Technical Specifications

Warranty	2 Years
Bus Type	USB 3.1 Gen 2
Chipset ID	ASMedia - ASM1351
Compatible Drive Types (Type and Rate)	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
Max Drive Capacity	Currently tested with hard drives up to 6TB at 7200 RPM
Maximum Data Transfer Rate	10 Gbps
Type and Rate	USB 3.1 Gen 2 - 10 Gbit/s
Type and Rate	SATA III (6 Gbps)
UASP Support	Yes
Drive Connectors	1 - SATA Data & Power Combo (7+15 pin) Receptacle
Host Connectors	1 - USB 3.1 USB type Micro-B (10 pin; Gen 2; 10 Gbps) Female
Color	Black
Enclosure Type	Plastic
Product Height	2.6 in [65.2 mm]
Product Length	5.7 in [145 mm]
Product Weight	14.1 oz [400 g]
Product Width	3.7 in [93 mm]
LED Indicators	1 - Power & Activity
Center Tip Polarity	Positive
Input Current	0.8
Input Voltage	110 ~ 240 AC
Output Current	2A
Output Voltage	12 DC
Plug Type	M
Power Source	AC Adapter Included
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)
Included in Package	1 - USB 3.1 HDD Dock
Included in Package	1 - USB 3.0 Cable
Included in Package	1 - Universal Power Adapter
Included in Package	4 - Power Adapter Plug (NA/EU/UK/AUS)
Included in Package	1 - Quick Install Guide

Certifications, Reports and Compatibility

