

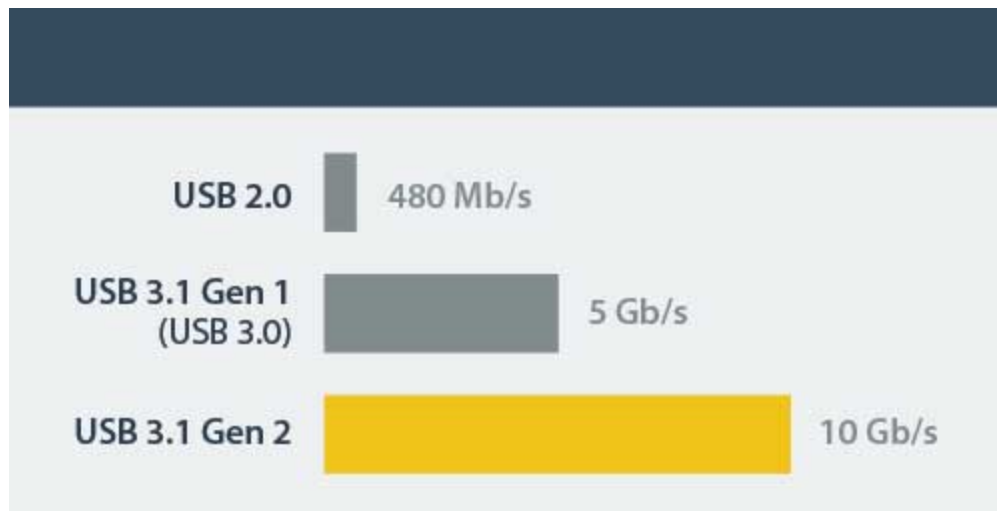
USB 3.1 Gen 2 (10Gbps) Dual-Bay Dock for 2.5"/3.5" SATA SSD/HDDs

StarTech ID: SDOCK2U313



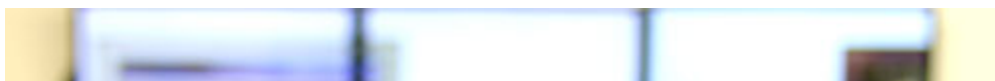
Get unprecedented performance and storage capacity with this USB 3.1 Gen 2 (10 Gbps) dual-drive docking station. It supports both 2.5" and 3.5" form factor solid-state and hard drives, with a high capacity storage capability of 12TB (6TB per drive).

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 dual-drive 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.

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 3.5" IDE hard drive into a SATA hard drive dock.

The SDOCK2U313 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
- Convenient for technicians who test or benchmark multiple hard drives
- Easily take backup data to an offsite location for safekeeping

Features

- Access data from two 2.5/3.5" SATA SSD/HDDs over ultra-fast USB 3.1 Gen 2
- Support for SATA I, II and III (up to 6 Gbps)
- USB Type A interface for backward compatibility with USB 3.0, 2.0 and 1.x
- Dual bay, top-loading design with built-in ejection button for easy drive access
- UASP support for enhanced performance
- Supports large drive capacity of 12TB (6TB per bay)
- Independent power buttons for each drive

Technical Specifications

Warranty	2 Years
Bus Type	USB 3.1 Gen 2
Chipset ID	ASMedia - ASM1352R
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	2
Number of internal 3.5 inch bays	2
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	2 - 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	2.8 in [70 mm]
Product Length	5.2 in [132 mm]
Product Weight	18.7 oz [530 g]
Product Width	5.8 in [148 mm]
LED Indicators	1 - Power
LED Indicators	2 - HDD Activity
Center Tip Polarity	Positive
Input Current	1.3A
Input Voltage	110 ~ 240 AC
Output Current	3000 mA
Output Voltage	12 AC
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)
Shipping (Package) Weight	36.7 oz [1040 g]
Included in Package	1 - USB 3.1 Dual-drive HDD Dock
Included in Package	1 - USB Cable
Included in Package	1 - Universal Power Adapter
Included in Package	4 - Power Adapter Plugs (NA/EU/UK/AUS)
Included in Package	1 - Quick Install Guide

Certifications, Reports and Compatibility

