

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

StarTech 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.

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

Technical Specifications

Warranty	2 Years
Bus Type	USB 3.1 Gen 2 & eSATA
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
Interface	eSATA
Number of Drives	1
Hot Swap Capability	Yes
Max Drive Capacity	Currently tested with hard drives up to 6TB at 7200 RPM
Trim Supported	Yes
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-B (9 pin, Gen 2, 10 Gbps) Female
Host Connectors	1 - eSATA (7 pin, Data) Female
OS Compatibility	OS independent; No software or drivers required
LED Indicators	1 - Power & Activity
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	M
Power Source	AC Adapter Included
Humidity	20% ~ 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)
Color	Black
Enclosure Type	Plastic

Product Height	2.6 in [65.2 mm]
Product Length	5.7 in [145 mm]
Product Weight	17.6 oz [500 g]
Product Width	3.7 in [93 mm]
Shipping (Package) Weight	30 oz [850 g]
Included in Package	1 - USB 3.1 & eSATA HDD/SSD docking station
Included in Package	1 - universal power adapter (NA/JP, EU, UK, ANZ)
Included in Package	1 - 3.3 ft. [1 m] USB-A to USB-B cable
Included in Package	1 - 3.3 ft. [1 m] USB-C to USB-B cable
Included in Package	1 - 3.3 ft. [1 m] eSATA cable
Included in Package	1 - quick-start guide

Certifications, Reports and Compatibility

