

**USB 3.1 (10Gbps) Standalone Duplicator Dock for 2.5" & 3.5" SATA SSD/HDD Drives - with Fast-Speed Duplication up to 28GB/min**

*StarTech ID: SDOCK2U313R*



Duplicate drives quickly, at rates of up to 28GB per minute for SSDs, without having to connect to your computer. This duplicator dock offers standalone drive cloning that makes it easy to back up your data and make exact images of your drives. You can also connect the dock to your computer through USB 3.1 (10Gbps), to dock and swap your drives as part of a scalable storage solution.

**Clone your drives at high speed**



Duplicating a hard drive or solid-state drive is an effective way to migrate your operating system and data from one drive to another, or create an exact copy for safeguarding your important data. This drive duplicator lets you create a sector-by-sector clone of your drive, including partitions and boot sector information, to ensure data integrity and consistency for sensitive operations such as data recovery.

The duplicator dock saves you valuable time with SSD duplication speeds of up to 28GB per minute. You can duplicate a 2.5" or 3.5" SATA SSD or HDD easily, without having to connect the duplicator to a host computer.

### **Transfer files quickly between the dock and your PC**



The duplicator dock also provides an external storage solution, letting you dock your drives through USB 3.1 Gen 2 with UASP support, enabling fast data transfer rates of up to 10Gbps. Each drive slot individually supports a high-capacity hard drive or solid-state drive, tested up to 6 TB.

### **Includes two USB cables for versatility**

The duplicator dock comes with two USB cables for flexible use with the latest laptops and tablets equipped with a USB-C™ port, as well as legacy devices. It includes both USB-C to B and USB-A to B cables. The duplicator dock is also compatible with a Thunderbolt™ 3 USB-C port.

### **Designed for easy use**

The dock features a top-loading, toaster-style design that makes it easy to insert your drives. It also features drive doors to help stabilize drives that are inserted into the slot and prevent foreign objects from getting into the drive slots.

Both tool-less and tray-less, the duplicator dock helps to ensure quick and hassle-free drive insertions. LED indicators let you know, at a glance, the current state of the duplication process, including the specific duplication mode, the HDD status and clone progress. The HDD ejection button enables fast and simple drive removal.

For added compatibility with different drive types in duplication and docking applications, the SDOCK2U33RE supports the use of various drive adapters. The below list of StarTech.com adapters have been specifically tested, to ensure compatibility with this drive duplicator:

[SATA to 2.5in or 3.5in IDE Drive Adapter](#) - SAT2IDEADP

[2.5in SATA to Mini SATA SSD Adapter](#) - SAT2MSAT25

[M.2 SSD to 2.5in SATA Adapter](#) - SAT32M225

The SDOCK2U313R is backed by a StarTech.com 2-year warranty and free lifetime technical support.

## Applications

- Duplicate a 2.5 in. or 3.5 in. SSD/HDD to create an exact replica of a source drive onto a different drive
- Create identical backups for system builds that require the same drive image
- Quickly access or swap bare hard drives and solid-state drives for easy data backup/recovery

## Features

- Duplicate hard drives quickly, without a host computer, at fast speeds of up to 28GB per minute for SSDs
- Works with both USB-C and USB-A enabled devices, with two cables included
- Compatible with Thunderbolt 3 USB-C port
- Transfer files at high speed between a docked hard drive and a host computer
- Supports 3.5in and 2.5in SATA SSDs/HDDs
- USB 3.1 (10Gbps) with UASP support for high speed data transfers and backup
- Supports SATA I/II/III (up to 6Gbps)
- Dual-bay, top slot-loading design (toaster-style) with drive doors and HDD ejection button
- Tool-less and tray-less design
- Compatible with SAT2IDEADP for additional IDE drive support
- Multi-function LED indicators
- Backward compatible

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 Drives	2
Hot Swap Capability	Yes
Max Drive Capacity	Tested with up to 6TB drives
Maximum Data Transfer Rate	10 Gbps
Port Multiplier	No
RAID	No
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-B (9 pin; Gen 2; 10 Gbps) Female
OS Compatibility	OS independent; No software or drivers required
LED Indicators	1 - Power
LED Indicators	1 - Mode
LED Indicators	2 - HDD Status
LED Indicators	1 - Clone
Center Tip Polarity	Positive
Input Current	1.3A
Input Voltage	100 ~ 240 AC
Output Current	3000 mA
Output Voltage	12 DC
Plug Type	M
Power Source	AC Adapter Included
Humidity	20%RH ~ 80%RH
Operating Temperature	5°C - 35°C (41°C to 95°C)

Storage Temperature	-20°C - 50°C (-4°C to 122°C)
Color	Black
Enclosure Type	Plastic
Max Drive Height	1 in [25.4 mm]
Product Height	2.8 in [70 mm]
Product Length	5.6 in [142 mm]
Product Weight	17.9 oz [508 g]
Product Width	5.2 in [132 mm]
Shipping (Package) Weight	35 oz [992 g]
Included in Package	1 - USB 3.1 duplicator docking station
Included in Package	1 - universal power adapter (NA/EU/UK/AU)
Included in Package	1 - USB C to B cable
Included in Package	1 - USB A to B cable
Included in Package	1 - quick start guide

**Certifications, Reports and Compatibility**

