

## USB 3.0 / eSATA 6-Bay Hard Drive Duplicator Dock - 1:5 HDD / SSD Cloner and Eraser

**Product ID:** SATDOCK5U3ER



The SATDOCK5U3ER Hard Drive Duplicator & Docking Station lets you clone a 2.5in or 3.5in SATA hard drive (HDD) or solid-state drive (SSD) to five other SATA drives simultaneously, as a standalone device. The duplicator also lets you erase up to 5 drives, without a host connection.

You can also use the duplicator as a 5-bay HDD / SSD docking station, by connecting it to a host computer system through either USB 3.0 or eSATA. With support for high-capacity drives (tested with up to 6TB), this is a simple and cost-effective way to boost your data storage/backup capabilities.

By copying data from one drive to five drives simultaneously, the hard drive cloner helps boost your productivity by avoiding the hassle of repeatedly swapping drives in and out during high volume duplication projects.

Plus, the dock supports erasing up to five drives simultaneously with multiple operating modes, including Quick Erase as well as Multipass Overwriting (DoD) -- the ideal solution for permanently erasing confidential information and helping to protect your business and your clients from identity theft.

With a built-in LCD display, the SATDOCK5U3ER makes it easy to monitor duplication progress and review copy/erase results and drive diagnostics during standalone operation.

The housing has also been specifically designed with ease-of-use in mind. The drive slots feature a dual-profile design to support hassle-free swapping between 2.5in and 3.5in hard drives and solid-state drives without having to use additional brackets or adapters.

With the option to connect the docking station through either eSATA or USB 3.0, the SATDOCK5U3ER provides a versatile solution for expanding the storage capability of almost any laptop or desktop computer. For fast performance, you can connect the docking station to your computer through eSATA for efficient data transfer speeds up to 3 Gbps. For broader system compatibility, you can connect the dock through USB 3.0, which is also backward compatible with USB 2.0/1.1 host connections.

The SATDOCK5U3ER also provides two charge-only, fast-charge USB ports, that you can use to keep your iPhone, iPad, and Android tablets or smartphones charged.

You can also duplicate, erase or access other drive types in duplication and quick-erase applications using a drive

adapter. The following StarTech.com adapters have been tested to ensure compatibility with this drive duplicator:

2.5/3.5in IDE drives - SAT2IDEADP

mSATA drives - SAT2MSAT25

M.2 (NGFF) drives - SAT32M225

Built for dependable, long-term performance the SATDOCK5U3ER is durably constructed and backed by a StarTech.com 2-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

### Applications

- Create multiple exact replicas of a source drive onto a new drive for large deployment of identical computer systems
- Make exact copies of original hard drives for testing or investigation in law enforcement and forensic applications
- Quickly access external hard drives
- Clone data for disk recovery
- Securely erase multiple drives simultaneously to protect yourself against identity theft

### Features

- Save time with 1:5 mass drive duplication & 5-drive mass erasing
  - Hassle-free standalone operation with built-in digital LCD display
  - Maximize versatility with eSATA & USB 3.0 host connections, charge only USB fast-charge ports, plus docking station, eraser and duplicator in a single device
  - Sector-by-sector drive duplication at 7 GBs per minute
  - Erase up to five drives simultaneously with single-pass and multi-pass overwriting / DoD erasing
  - eSATA and USB 3.0 host interface connections
  - Supports 2.5in or 3.5in form factor hard drives (HDD) or solid-state drives (SSD)
  - Supports SATA revision I/II/III (1.5/3.0/6.0 Gbps) drives
  - Compatible with USB 3.0/2.0/1.1 (5 Gbps / 480 Mbps / 1.5 Mbps)
  - Built-in dual cooling fans with speed control
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## Hardware

Warranty	2 Years
Fans	60 mm
Number of Drives	5
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA
Chipset ID	SunplusIT - SPIF260A ASMedia - ASM1153 JMicron - JMB393

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## Performance

Maximum Data Transfer Rate	5 Gbps
Type and Rate	USB 3.0 - 5 Gbit/s SATA II (3 Gbps)
Port Multiplier	Yes
Erase Modes	Quick Erase 1-Pass Overwrite (NIST SP 800-88 Rev 1 - Clear) 3-Pass Overwrite 7-Pass Overwrite
Duplication Modes	Sector by Sector (Whole Drive)
Duplication Speed	7GBpm
Max Drive Capacity	Currently tested with up to 6TB 7200 RPM
General Specifications	7 GB per minute duplication speed

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## Connector(s)

Drive Connectors	SATA Data & Power Combo (7+15 pin)
Host Connectors	USB Type-B (9 pin) USB 3.0 eSATA (7 pin, Data)

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**Software**

OS Compatibility	OS independent; No software or drivers required
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**Indicators**

LED Indicators	Docking station power
	Source Drive Power and Activity
	Target Drive Power / Activity

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**Power**

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	2 A
Output Voltage	19V DC
Output Current	5 A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	95

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**Environmental**

Operating Temperature	5C to 35C (41F to 95F)
Storage Temperature	-20C to 50C (-4F to 122F)
Humidity	20%~80% RH

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**Physical Characteristics**

Material	Steel
Product Length	12.4 in [31.5 cm]
Product Width	6.0 in [15.2 cm]
Product Height	3.0 in [75.0 mm]
Weight of Product	3.3 lb [1.5 kg]

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**Packaging**



## Information

Package Length	15.2 in [38.7 cm]
Package Width	10.9 in [27.6 cm]
Package Height	7.8 in [19.7 cm]
Shipping (Package) Weight	5.5 lb [2.5 kg]

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## What's in the Box

Included in Package	USB 3.0\neSATA 1:5 SATA HDD duplicator dock
	USB 3.0 cable
	eSATA cable
	rubber feet (installed)
	universal power adapter (NA, UK, EU, ANZ)
	instruction manual

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***\*Product appearance and specifications are subject to change without notice.***

