

SATA Hard Drive Docking Station eSATA USB 3.0 to SATA HDD Dock for 2.5in / 3.5in

Product ID: SATDOCKU3E



The SATDOCKU3E USB 3.0/eSATA to SATA Hard Drive Docking Station provides quick and easy access to a 2.5in or 3.5in SATA hard disk drive (HDD) or solid state drive (SSD) through either eSATA or USB connectivity, making it compatible with almost any system.

The HDD docking station supports large capacity drives (tested with up to 4TB 3.5" and 1TB 2.5" drives), which enables you to greatly enhance your computer's storage/backup capabilities.

The hard drive dock offers eSATA or USB 3.0 host connections (3Gbps, 5Gbps bandwidth respectively), and is backward compatible with USB 2.0 (up to 480 Mbps) connections to the host computer.

To simplify HDD installation and swapping drives in and out of the dock, the SATDOCKU3E features a top slot-loading design, for easy access.

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

To ensure compatibility with your computer system, the SATDOCKU3E supports all of the leading operating systems, including: Microsoft Windows (8/7/Vista/XP/Server 2008/Server 2003), Apple OSX (10.9/10.8/10.7/10.6), Linux, and Google Chrome OS.

Backed by a 2-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Data recovery specialists who need quick access to drives for imaging

- Backup data quickly to an external data archiving
- Technicians who regularly test or benchmark different hard drives and need to swap between them

Features

- Supports 2.5" and 3.5" form factor SATA hard drives (HDD) and solid state drives (SSD)
- SuperSpeed USB 3.0 compliant host interface, with up to 5 Gbps of data bandwidth
- SATA revision 2 compliant eSATA host interface, with up to 3 Gbps of data bandwidth
- Separate power switch and status LED
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Compact, desktop-style form factor
- Plug-and-Play and Hot-Swap compatible

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 3.0 & eSATA
Number of Drives	1
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA
Drive Installation	Removable
Chipset ID	ASMedia - ASM1051

Performance

Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	No
Type and Rate	SATA II (3 Gbps)
Hardware Raid Supported	No
Max Drive Capacity	Currently tested with up to 4TB 5400 RPM 3.5" hard drives and 1TB 5400 RPM 2.5" hard drives



Hot Swap Capability	Yes
Insertion Rating	15,000 cycles
Temperature Alarm	No

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)

Software

OS Compatibility	OS independent; No software or drivers required
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Special Notes / Requirements

System and Cable Requirements	Available USB or eSATA port
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Indicators

LED Indicators	Power (Blue) Drive Status (Blue - Powered On, Flashing Red - Activity)
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Power

Power Source	AC Adapter Included
Input Voltage	110V-240V AC
Output Voltage	12V DC
Output Current	2A
Center Tip Polarity	Positive
Plug Type	M

Environmental

Operating Temperature	5C to 40C (41F to 104F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	8 ~ 90% RH



Physical Characteristics

Color	Black
Material	Plastic
Product Length	5.6 in [14.2 cm]
Product Width	3.1 in [80 mm]
Product Height	3.1 in [80 mm]
Weight of Product	14.6 oz [414 g]

Packaging Information

Package Length	7.5 in [19 cm]
Package Width	7.1 in [18 cm]
Package Height	3.5 in [90 mm]
Shipping (Package) Weight	33.9 oz [960 g]

What's in the Box

Included in Package	Hard Drive Docking Station
	USB 3.0 Cable
	eSATA Cable
	Universal Power Adapter
	Power Adapter Plug (NA/UK/EU)
	Instruction Manual

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

