

## USB 3.0 to SATA Hard Drive Docking Station for 2.5/3.5 HDD

**Product ID:** SATDOCKU3S



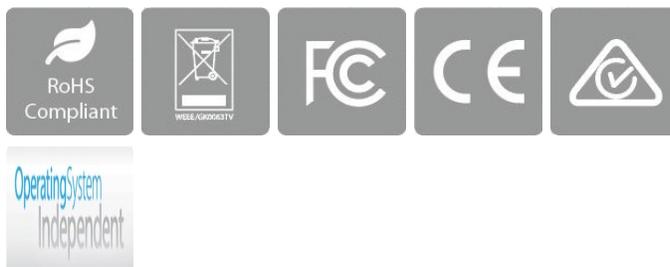
The SATDOCKU3S USB 3.0 Hard Drive Docking Station delivers full, instant access to any 2.5in or 3.5in SATA (SATA, SATA II, SATA III) hard drive (HDD) or solid state drive (SSD), without having to mount the drive in a computer or install it in an external enclosure. Large capacity drives (tested with up to 4TB 3.5" and 1TB 2.5" drives) can be used to greatly enhance your computer's storage/backup capabilities.

Connected to the host computer through a single USB 3.0 SuperSpeed or USB 2.0 connection, the hard drive docking station provides a convenient, plug-and-play storage solution that delivers instant access to the hard drive without requiring a reboot.

Relying on the outstanding data throughput support of USB 3.0, the HDD docking station is capable of transfer speeds of up to 5Gbps, making it the fastest way to access data from an external drive. Double the value of this hard drive docking station, using a SATA to IDE hard drive adapter (SAT2IDEADP), which enables you to use any 2.5 or 3.5in IDE hard drive in a SATA hard drive dock slot.

To ensure compatibility with your computer system, the SATDOCKU3S supports all of the leading operating system platforms, including: Microsoft Windows, Apple OSX, Linux, and Google Chrome OS.

### Certifications, Reports and Compatibility



## Applications

- Data recovery specialists who need quick access to drives for imaging
- Backup data quickly to an external drive for archiving
- Technicians who test or benchmark multiple hard drives
- Take advantage of new laptops and desktops with USB 3.0 connectivity
- Upgrade from a USB 2.0 drive dock to faster USB 3.0

## Features

- SuperSpeed USB 3.0 compliant host interface, with transfer rates up to 5Gbps
- High Speed USB 2.0 compliant host interface, with transfer rates up to 480Mbps
- Patented drive ejection mechanism
- Combined power switch and status LED
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Supports 2.5" and 3.5" form factor SATA hard drives (HDD) and solid state drives (SSD)
- Built-in short circuit protection
- Compact, desktop-style form factor
- Plug-and-Play and Hot-Swap compatible

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### Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 3.2 Gen 1 (5Gbps)
Number of Drives	1
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA
Chipset ID	ASMedia - ASM225CM

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### Performance

Type and Rate	USB 3.0 - 5 Gbit/s
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	USB 2.0 - 480 Mbit/s
UASP Support	No
Type and Rate	SATA III (6 Gbps)
Max Drive Capacity	Currently tested with hard drives up to 16TB at 7200 RPM
Insertion Rating	15,000 Cycles

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**Connector(s)**

Drive Connectors	1 - SATA Data & Power Combo (7+15 pin)
Host Connectors	1 - USB Type-B (9 pin) USB 3.0

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**Software**

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

LED Indicators	1 - Power and Activity (Solid - Power, Blinking - Activity)
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**Power**

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Output Voltage	12V DC
Output Current	2.5A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	30

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**Environmental**

Operating Temperature	5C to 80 (41F to 176F)
Storage Temperature	-40C to 70C (-40F to 158F)
Humidity	8~80% RH

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**Physical Characteristics**



Color	Black
Material	Plastic
Product Length	5.7 in [14.5 cm]
Product Width	3.7 in [93 mm]
Product Height	2.6 in [6.5 cm]
Weight of Product	13.8 oz [392 g]

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**Packaging Information**

Package Length	6.8 in [17.2 cm]
Package Width	6.4 in [16.2 cm]
Package Height	3.6 in [91 mm]
Shipping (Package) Weight	25.7 oz [728 g]

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**What's in the Box**

Included in Package	1 - USB 3.0 HDD Dock
	1 - USB 3.0 Cable
	1 - Universal Power Adapter (NA,EU,UK,ANZ)
	1 - Instruction Manual

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

