

eSATA USB to SATA External Hard Drive Docking Station for 2.5 or 3.5in

Product ID: SATADOCKU2E



This eSATA/USB to SATA External HDD Dock Adapter provides immediate, swappable 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 hard drive, or install it in an 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.

Simply connect this docking station to a computer using either eSATA or USB 2.0, and it's as simple as inserting your 2.5in or 3.5in SATA hard drive into the dock whenever needed.

A perfect solution for data recovery, drive imaging, and testing centers, or any environment that requires fast access to uninstalled/archived drives, the SATA HDD Dock supports plug and play installation on most operating systems. Plus, the HDD docking station supports data transfer speeds of up to 1.5 Gbps (using eSATA) and 480Mbps (using USB 2.0) between host and dock - ensuring effortless data dumps, backups and hassle-free file transfers. 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.

Certifications, Reports and Compatibility

Applications

- Access spare or removed 2.5/3.5" drives quickly to retrieve data from
- Data recovery specialists who need quick access to drives for imaging
- Backup data quickly to an external drive for archiving
- Technicians who regularly test or benchmark different hard drives

Features

- Top slot loading design with drive doors
- Power/Activity LED indicator
- SATA revision 1 compliant eSATA host interfaces, with support for transfer rates up to 1.5 Gbps
- High Speed USB 2.0 compliant host interface, with support for transfer rates up to 480 Mbps
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Supports 2.5" or 3.5" form factor hard drives (HDD) and solid state drives (SSD)
- Plug-and-Play and Hot-Swap compatible
- Compact desktop style form factor

Hardware

Warranty	2 Years
Fan(s)	No
Interface	USB 2.0 & eSATA
Number of Drives	1
Drive Size	2.5in & 3.5in
Compatible Drive Types	SATA
Chipset ID	JMicron - JMB351

Performance

Type and Rate	USB 2.0 - 480 Mbit/s
UASP Support	No
Type and Rate	SATA I (1.5 Gbps)
Max Drive Capacity	Currently tested with up to 4TB 5400 RPM 3.5" hard drives and 1TB 5400 RPM 2.5" hard drive
Insertion Rating	15,000 Cycles

Connector(s)

Drive Connectors	SATA Data & Power Combo (7+15 pin)
Host Connectors	eSATA (7 pin, Data)

USB B (4 pin)

Software

OS Compatibility	OS independent; No software or drivers required
------------------	---

Special Notes / Requirements

Note	Maximum supported drive size in Mac OSX is 2TB
------	--

Indicators

LED Indicators	Solid - Power, Blinking - Activity
----------------	------------------------------------

Power

Power Source	AC Adapter Included
Input Voltage	110V-240V AC
Input Current	0.8A
Output Voltage	12 AC
Output Current	2A
Plug Type	M

Physical Characteristics

Color	Black
Material	Plastic
Product Length	5.5 in [14 cm]
Product Width	3.6 in [91 mm]
Product Height	2.2 in [55 mm]
Weight of Product	7.8 oz [221 g]

Packaging Information

Package Length	6.5 in [16.4 cm]
Package Width	3.6 in [92 mm]
Package Height	6.8 in [17.2 cm]



Shipping (Package) Weight	29.7 oz [840 g]
------------------------------	-----------------

What's in the Box

Included in Package	SATA hard drive docking station
	USB Cable
	eSATA Cable
	Power Adapter
	Instruction Manual

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

