

4 Bay eSATA USB 3.0 to SATA Hard Drive Docking Station for 2.5/3.5 HDD

Product ID: SATDOCK4U3E

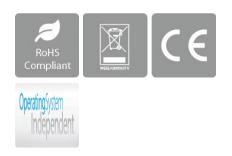


The SATDOCK4U3E eSATA and USB 3.0 4-Bay SATA Hard Drive Docking Station is a convenient, time-saving storage solution for 2.5-inch and 3.5-inch SATA hard drives (HDD) and solid state drives (SSD) allowing for up to 4 SATA drives (tested with up to 4TB 3.5" and 1TB 2.5" drives per bay) to be conveniently and quickly connected to a host computer through a single connection.

The hard drive docking station features SuperSpeed USB 3.0 connectivity (also compatible with USB 2.0) with support for data transfer rates up to 5Gbps (10x faster than USB 2.0) or eSATA with Port Multiplier connectivity (up to 3Gbps), to provide fast connectivity to all 4 hard drives simultaneously.

The eSATA/USB 3.0 SATA hard drive docking station also features dual built-in, variable-speed 60mm fans that can be manually adjusted to keep each drive running cool, depending on the drives and operating environment, or turned off completely. 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

• IT professionals who need to hot-swap between multiple SATA drives regularly



- System builders who need to quickly image or copy data to multiple drives simultaneously
- Technicians who need to access up to 4 different drives from a single station
- · Users who want to access multiple external drives but with a limited number of USB/eSATA ports

Features

- Accepts up to 4 SATA hard drives simultaneously, in a single docking station
- Dual 60mm cooling fans mounted below the drives with variable speed controls (including OFF)
- Supports both 2.5" and 3.5" form factor hard drives (HDD) and solid state drives (SSD)
- SuperSpeed USB 3.0 compliant host interface with support for transfer rates up to 5 Gbps
- Backward compatible with USB 2.0 systems, out of the box
- High speed eSATA with Port Multiplier host interface with supported transfer rates up to 3 Gbps
- Patented hard drive eject push-buttons for each drive
- Independent power buttons for each hard drive
- Extra, easy-access spacing between each drive
- Four large, stable, non-slip table-top feet
- Plug-and-Play and Hot-Swap compatible
- Compatible with SATA revision 1/2/3 drives

Hardware

Warranty 2 Years

Fan(s) Yes

Fans 2 - 60 mm

Interface USB 3.0 & eSATA

Number of Drives 4

Drive Size 2.5in / 3.5in

Compatible Drive Types SATA

Chipset ID JMicron - JM321



JMicron - JM539

Type and Rate	USB 3.0 - 5 Gbit/s	
UASP Support	No	
Type and Rate	SATA II (3 Gbps)	
Max Drive Capacity	Currently tested with up to 4TB 5400 RPM 3.5" hard drives per bay (16TB total) and 1TB 5400 RPM 2.5" hard drives (4TB total)	
Insertion Rating	15, 000 cycles	
Drive Connectors	4 - SATA Data & Power Combo (7+15 pin)	
Host Connectors	1 - eSATA (7 pin, Data)	
	1 - USB 3.2 Type-B (9 pin, Gen 1, 5Gbps)	
OS Compatibility	OS independent; No software or drivers required	
System and Cable Requirements	Available USB 2.0 or 3.0 port or eSATA port	
Note	eSATA connections require the host computer to support Port Multiplier technology, otherwise only one of the hard drives will be detected.	
LED Indicators	4 - Power (Blue)	
	4 - Activity (Red)	
Power Source	AC Adapter Included	
Input Voltage	110V-240V AC	
Input Current	2.5	
Output Voltage	12V DC	
Output Current	6.5A	
	UASP Support Type and Rate Max Drive Capacity Insertion Rating Drive Connectors Host Connectors OS Compatibility System and Cable Requirements Note LED Indicators Power Source Input Voltage Input Current Output Voltage	



Center Tip Polarity Positive

Plug Type 4-pin DIN

Environmental

Operating Temperature 5C to 80C (41F to 176F)

Storage Temperature -40C to 70C (-40F to 158F)

Humidity 8% ~ 90% RH

Physical Characteristics

Color Black

Material Plastic

Product Length 11.4 in [29.0 cm]

Product Width 6.8 in [17.3 cm]

Product Height 3.7 in [9.5 cm]

Weight of Product 34.1 oz [966 g]

Packaging Information

Package Quantity 1

Package Length 13.4 in [34 cm]

Package Width 6.6 in [16.8 cm]

Package Height 8.4 in [21.3 cm]

Shipping (Package)

Weight

3.5 lb [1.6 kg]

What's in the Box

Included in Package 1 - 4-Bay HDD Docking Station

1 - USB 3.0 cable

1 - eSATA cable

1 - Universal power adapter: comes ready for NA/EU/UK only when you buy in NA/EU/UK; comes ready for Australia and New Zealand only when you buy in Australia and New Zealand





1 -	Instruction	Manual
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*Product appearance and specifications are subject to change without notice.