

USB 3.0 / eSATA 4-Bay 3.5in SATA III Hard Drive Enclosure w/ built-in HDD Fan & UASP - SATA 6Gbps

Product ID: S3540BU33E



The S3540BU33E 4-Bay HDD enclosure lets you install four 3.5" SATA hard drives into an external enclosure, and connect to your computer through USB 3.0 or eSATA.

For fast performance and efficient data transfers, the enclosure supports SATA III transfer speeds -- up to 6 Gbps when connected through eSATA. The versatile enclosure can also be connected through USB 3.0, with support for UASP, performing up to 70% faster than conventional USB 3.0 when paired with a UASP-enabled host controller. See our UASP testing results below for further details.

To ensure compatibility with your computer system, the S3540BU33E 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^{TM} .

The S3540BU33E is backed by a StarTech.com 2-year warranty and free lifetime technical support.



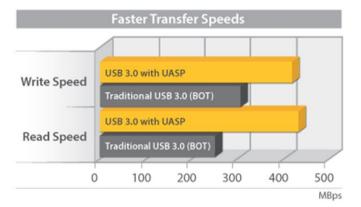


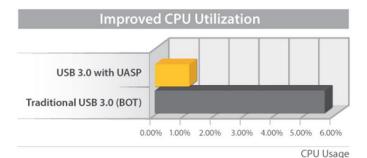
Improved Performance with UASP

UASP is supported in Windows 8, Mac OSX (10.8 or above), and Linux. In testing, UASP performs with a 70% faster read speed and 40% faster write speed over traditional USB 3.0 at peak performance.

At the same peak in testing UASP also shows an 80% reduction in required processor resources.

Testing results were obtained using an Intel® Ivy Bridge system, a UASP-enabled StarTech.com Enclosure, and a SATA III solid state drive.









Certifications, Reports and Compatibility











Applications

- Use external hard drives for high-performance applications such video editing or photography
- Create an external backup of important data
- Build an external software RAID array
- Expand the storage capacity of your desktop or laptop computer, through an external eSATA connection

Features

- Supports SATA III (6 Gbps) and UASP (5 Gbps) for optimal performance
- Compatible with 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)
- USB 3.0 and eSATA cables included
- Four 3.5" drive bays
- Built-in cooling fan



Data Sheet

Chipset ID JMicron - JMS567 JMicron - JMS567 JMicron - JMS575 Compatible Drive Types SATA Drive Installation Fixed Drive Size J. Sin Fan(s) Fans J. + 80 mm Interface USB 3.0 & eSATA Number of Drives Number of Internal 3.5 inch bays Ferformance General Specifications Supports 2.5in Solid State Drives (SSD) and Hard Drives (HDD) using a 2.5in to 3.5in drive adapter such as 25SAT3SHDD and 25SATSAS35 Hot Swap Capability No Max Drive Capacity Currently tested with up to 6TB 7200 RPM hard drives Maximum Data Transfer Rate G Gbps (eSATA) S Gbps (USB 3.0) Port Multiplier Yes RAID No Type and Rate USB 3.0 - 5 Gbit/s SATA III (6 Gbps) UASP Support Yes Connector(s) Drive Connectors Host Connectors Host Connectors Ferface G Sindependent; No software or drivers required Indicators LED Indicators 1 - Power LED Label A - HDD Activity LEDs		Warranty	2 Years
Compatible Drive Types SATA	Hardware	Bus Type	USB 3.0
Drive Installation Drive Size 3.5in Fan(s) Fans 1 - 80 mm Interface USB 3.0 & eSATA Number of Drives Anumber of internal 3.5 inch bays Performance General Specifications Hot Swap Capability Max Drive Capacity Maximum Data Transfer Rate RAID Port Multiplier RAID Type and Rate USB 3.0 - 5 Gbit/s SATA III (6 Gbps) UASP Support Yes Connector(s) Drive Connectors Hot Connectors Indicators Input Current Input Current Input Current Input Current Input Current Input Voltage Output Current Indicators I - 8ATA Input Voltage Output Current Indicators I - 8ATA Input Voltage Output Current Indicators I - 8ATA Input Voltage Output Current Indicators I - 9ADA		Chipset ID	
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Power Input Current 2.5 A Input Voltage 100 - 240 AC Output Current 6.5 A	Software	OS Compatibility	OS independent; No software or drivers required
Power Input Current 2.5 A Input Voltage 100 - 240 AC Output Current 6.5 A	Indicators	LED Indicators	1 - Power LED
Input Voltage 100 - 240 AC Output Current 6.5 A			4 - HDD Activity LEDs
Output Current 6.5 A	Power	Input Current	2.5 A
		Input Voltage	100 - 240 AC
Output Voltage 12 DC		Output Current	6.5 A
		Output Voltage	12 DC



Data Sheet

	Power Consumption (In Watts)	78
	Power Source	AC Adapter Included
Environmental	Humidity	20%RH ~ 80%RH
	Operating Temperature	5°C to 35°C (41°F to 95°F)
	Storage Temperature	-20°C to 50°C (-4°F to 122°F)
Physical Characteristics	Product Height	14.3 cm [5.6 in]
	Product Length	20 cm [7.9 in]
	Product Width	11.4 cm [4.5 in]
	Weight of Product	1 kg [2.3 lb]
Packaging Information	Package Height	19.7 cm [7.8 in]
	Package Length	28.2 cm [11.1 in]
	Package Width	22.2 cm [8.7 in]
	Shipping (Package) Weight	2.2 kg [4.9 lb]
What's in the Box	Included in Package	1 - USB 3.0/eSATA 4-Bay 3.5" SATA hard drive enclosure
		1 - eSATA cable
		1 - USB 3.0 cable
		1 - universal power adapter (NA,UK,EU)
		1 - instruction manual

Product appearance and specifications are subject to change without notice.