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Data Sheet

eSATA USB to SATA External HDD Dock for Dual 2.5 or 3.5in Hard Drive

Product ID: SATDOCK2UEGB



This dual drive SATA HDD Dock provides fast, convenient access to 2.5” or 3.5" SATA (SATA, SATA II, SATA III) hard drives (HDD) or solid state drives (SSD) through either USB or eSATA, without ever having to open a computer case or mount hard drives in an enclosure.

Supporting one or two drives (tested with up to 4TB 3.5" and 1TB 2.5" drives per bay), SATDOCK2UEGB can be connected to the host computer through either USB 2.0 or eSATA - then, it's just a matter of inserting the desired 2.5" or 3.5" SATA drives (or combination of both) into one of the two (or both) docking station slots for instant access.

The docking station supports plug and play installation on most operating systems, making it a perfect solution for data recovery, drive imaging, software testing, or any environment that requires fast access to massive amounts of data (uninstalled or archived hard drives etc.). Plus, SATDOCK2UEGB features a small form factor design that requires minimal desk space for permanent connection to the host computer and provides enough hard drive surface exposure to optimize dissipation of operating heat.

SATDOCK2UEGB supports any 2.5" or 3.5" SATA drive, up to 2TB, and 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 or backups and hassle-free file transfers. Extend 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

RoHS Compliant Available

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 and need to swap between them
- Transfer data from one hard drive to another from the same dock

Features

- Dual top slot loading design with drive doors
- Patented drive ejection mechanism for each drive
- Power button with integrated Power/Activity LED indicator for each drive
- Dual SATA revision 1 compliant eSATA host interfaces, with support for transfer rates up to 1.5 Gbps for each drive
- 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

	Warranty	2 Years
Hardware	Compatible Drive Types	SATA
	Drive Size	2.5in & 3.5in
	Fan(s)	No
	Interface	USB 2.0 & eSATA
	Number of Drives	2
Performance	Max Drive Capacity	Currently tested with up to 4TB 5400 RPM 3.5" hard drives per bay (8TB total) and 1TB 5400 RPM 2.5" hard drives (2TB total)
	UASP Support	No
Connector(s)	Drive Connectors	2 - SATA Data & Power Combo (7+15 pin) Receptacle
	Host Connectors	1 - USB B (4 pin) Female
		2 - eSATA (7 pin, Data) Plug
Software	OS Compatibility	Windows 2000/ XP(32/64bit)/ Server 2003(32/64bit)/ Vista(32/64bit)/ 7(32/64bit)/ Server 2008 R2, Linux, and MAC OS X and up
Indicators	LED Indicators	2 - Power/Activity
Power	Center Tip Polarity	Positive
	Input Voltage	230 AC
	Output Current	2A
	Output Voltage	12 DC
	Plug Type	M
	Power Source	AC Adapter Included
Physical Characteristics	Color	Black
	Enclosure Type	Plastic
	Product Height	2.8 in [70 mm]
	Product Length	5.8 in [147 mm]
	Product Weight	19.3 oz [547 g]
	Product Width	5.2 in [132 mm]
Packaging Information	Shipping (Package) Weight	2.9 lb [1.3 kg]
What's in the Box	Included in Package	1 - SATA hard drive docking station
		1 - USB Cable

2 - eSATA Cable

1 - Power Adapter

1 - Instruction Manual

Product appearance and specifications are subject to change without notice.