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

Product ID: SATDOCKU2GB

This external hard drive dock adapter functions as a SATA HDD docking station - providing full, instant access to any 2.5in or 3.5in SATA (SATA, SATA II, SATA III) hard drive or solid state drive - without having to mount the hard drive in a computer 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 the hard drive dock to a host computer through USB 2.0, then insert a SATA hard drive into the dock whenever needed. To uninstall or swap the hard drive, just remove it from the dock!

The USB to SATA External HDD Dock Adapter supports plug and play hard drive installation on most operating systems, and offers data transfer speeds of up to 480Mbps - providing a convenient alternative to external hard drive enclosures and saving the time needed to prepare the drive for conventional installation. 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 and need to swap between them

• Take advantage of new laptops and desktops with USB 3.0 connectivity

Features

• Top slot loading design with drive door

• Power/Activity LED indicator

• 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
	Number of Drives	1
	Drive Size	2.5in & 3.5in
	Compatible Drive Types	SATA

Performance

	Maximum Data Transfer Rate	480 Mbps
	Type and Rate	USB 2.0 - 480 Mbit/s
	UASP Support	No
	Max Drive Capacity	Currently tested with up to 4TB 5400 RPM 3.5" hard drives and 1TB 5400 RPM 2.5" hard drive

Connector(s)

	Drive Connectors	1 - SATA Data & Power Combo (7+15 pin)
	Host Connectors	1 - USB B (4 pin)

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	1 - Power/Activity

Power

	Power Source	AC Adapter Included
	Input Voltage	230 AC
	Output Voltage	12V DC
	Output Current	2A
	Center Tip Polarity	Positive
	Plug Type	M

Physical Characteristics

	Color	Black
	Material	Plastic
	Product Length	5.5 in [14 cm]
	Product Width	3.6 in [9.1 cm]
	Product Height	2.2 in [5.5 cm]
	Weight of Product	7.8 oz [220 g]

Packaging Information

	Package Length	6.7 in [17 cm]
	Package Width	3.6 in [92 mm]
	Package Height	6.8 in [17.3 cm]

	Shipping (Package) Weight	1.1 lb [0.5 kg]

What's in the Box

	Included in Package	1 - SATA hard drive docking station
		1 - USB Cable
		1 - Power Adapter
		1 - Instruction Manual

Warranty Information

	Warranty	2 Years

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