

## USB to SATA External Hard Drive Docking Station for 2.5in SATA HDD

Product ID: SATDOCK25U



The SATDOCK25U Hard Drive Docking Station provides full, instant access to any 2.5in 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!

This highly compact HDD dock offers the portability needed to add simple external storage to virtually any USB-capable computer, making it a definite asset to have on hand to connect external (bare) hard drives even in mobile computing applications. Plus, it's small form factor design requires minimal space on a desktop or work bench. Large capacity drives (tested with up to 1TB) can be used to greatly enhance your computer's storage/backup capabilities.

Simply insert a 2.5in SATA hard drive or SSD into the dock, then connect the hard drive dock to a host computer through USB 2.0. To uninstall or swap the hard drive, simply disconnect the USB cable and remove the drive from the dock!

In addition to providing a fast convenient way to access or recover data from a mobile 2.5in drive this dock is completely USB powered, so no power adapter is required. The HDD Dock supports plug and play hard drive installation on most operating systems, and offers data transfer speeds of up to 480Mbps - a convenient alternative to external hard drive enclosures that saves the time needed to prepare the drive for conventional installation.

### Certifications, Reports and Compatibility



### Applications

- Access spare or removed 2.5" 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

### Features

- High Speed USB 2.0 compliant host interface, with support for transfer rates up to 480 Mbps
- Powered directly from the USB port
- Power/Activity LED
- Built-in rotating stand
- Compatible with SATA revision 1/2/3 (1.5/3.0/6.0 Gbps) drives
- Plug-and-Play and Hot-Swap compatible
- Support for 2.5" form factor hard drives (HDD) or solid state drives (SSD)

<b>Hardware</b>	Warranty	2 Years
	Chipset ID	JMicron - JM20329
	Compatible Drive Types	SATA
	Drive Size	2.5in
	Fan(s)	No
	Interface	USB 2.0
	Number of Drives	1
<b>Performance</b>	Max Drive Capacity	Currently tested with up to 1TB 5400 RPM hard drives
	Type and Rate	USB 2.0 - 480 Mbit/s
	UASP Support	No
<b>Connector(s)</b>	Drive Connectors	1 - SATA Data & Power Combo (7+15 pin) Receptacle
	Host Connectors	1 - USB Mini-B (5 pin) Female
<b>Software</b>	OS Compatibility	OS independent; No software or drivers required
<b>Indicators</b>	LED Indicators	1 - Blue - Solid for power, blinking for Activity
<b>Environmental</b>	Humidity	90% RH
	Operating Temperature	5°C to 80°C (41°F to 176°F)
	Storage Temperature	-40°C to 70°C (-40°F to 158°F)
<b>Physical Characteristics</b>	Color	Black
	Enclosure Type	Plastic
	Max Drive Height	0.4 in [9.5 mm]
	Product Height	1.4 in [36 mm]
	Product Length	3.2 in [82 mm]
	Product Weight	1.1 oz [30 g]
	Product Width	1 in [25 mm]
<b>Packaging Information</b>	Shipping (Package) Weight	3.5 oz [100 g]
<b>What's in the Box</b>	Included in Package	1 - 2.5in SATA Hard Drive Dock
		1 - USB mini-B Y Cable
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.