Dual-Bay Drive Enclosure for 2.5in SATA Drives - Thunderbolt

Product ID: S252SMTB3

The S252SMTB3 2-bay Thunderbolt enclosure enables you to connect two 2.5" SATA I/II/III hard drives (HDD) or solid state drives (SSD) to your Mac® or PC using an available Thunderbolt port.

Faster Transfer Speeds

Transfer data to and from your external drives faster than ever before, through a Thunderbolt connection. With data transfer speeds up to 10 Gbps, Thunderbolt performs 100% faster than USB 3.0 (5 Gbps), and 60% faster than eSATA (6Gbps). The unprecedented performance Thunderbolt offers makes this enclosure an ideal solution for high-resolution video editing and photography applications.

Connect Right out of the Box

To save you time and money, the S252SMTB3 includes a high-quality 1m Thunderbolt cable, ensuring you have everything you need for a hassle-free installation.

Excellent Drive Protection

To help ensure optimal operating temperatures for your hard drives and solid state drives, the Thunderbolt enclosure features a built-in fan and a durable, solid aluminum housing that maximizes heat dissipation.

Daisy Chain for Added Flexibility and Scalability

Get the most out of your Thunderbolt devices by leveraging the Thunderbolt daisy chain port. You can connect up to 6 additional devices such as monitors, docking stations, or additional external drives. This is an excellent docking storage solution for Ultrabooks or smaller more portable laptops that have fewer I/O ports.

The S25SMTB3 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Add high-speed external storage, for graphics-intensive applications such as high-resolution video or photo editing
- Quickly transfer large data files from your computer to an external hard drive for secure backups
- Build a software RAID array, to achieve greater individual drive capacity, or secure data redundancy

Features

- Supports Thunderbolt data rates of up to 10Gbps
- Includes 1m Thunderbolt cable
- Built-in Thunderbolt daisy chain port
- Aluminum housing w/ built-in fan
- 2-bay SATA drive enclosure
- Compatible with SATA revision I/II/III (1.5/3.0/6.0 Gbps)

Hardware	Warranty	2 Years
	Bus Type	Thunderbolt
	Chipset ID	Intel - DSL3510L
	Compatible Drive Types	SATA
	Drive Installation	Fixed
	Drive Size	2.5in
	Fan Bearing Type	Ball Bearing
	Fan(s)	Yes
	Fans	1 - 50 mm
	Interface	Thunderbolt
	Number of 2.5 inch bays	2
	Number of Drives	2
	Supported Drive Height(s)	15mm
Performance	Hot Swap Capability	No
	Max Drive Capacity	Currently tested with up to 2TB 5400 RPM hard drives
	Maximum Data Transfer Rate	10 Gbps
	RAID	No
	Temperature Alarm	No
	Type and Rate	Thunderbolt - 10 Gbit/s
		SATA III (6 Gbps)
	UASP Support	No
Connector(s)	Drive Connectors	2 - SATA Data & Power Combo (7+15 pin) Female
	Host Connectors	2 - Thunderbolt™ (20-pin) Female
Software	OS Compatibility	OS independent; No software or drivers required
Indicators	LED Indicators	1 - Status (Power)
		1 - Drive 1 Activity
		1 - Drive 2 Activity
Power	Input Voltage	100 ~ 240 AC
	Output Voltage	12 DC
	Power Source	AC Adapter Included
Environmental	Humidity	5% ~ 95% RH
	Operating Temperature	5°C to 35°C (41°F to 95°F)

	Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Physical Characteristics	Color	Silver
	Enclosure Type	Aluminum
	Max Drive Height	0.6 in [15 mm]
	Product Height	2.5 in [6.3 cm]
	Product Length	5.2 in [13.3 cm]
	Product Width	3.7 in [93 mm]
	Weight of Product	17.3 oz [490 g]
Packaging Information	Package Height	3.3 in [85 mm]
	Package Length	9.1 in [23 cm]
	Package Width	7.1 in [18 cm]
	Shipping (Package) Weight	3 lb [1.3 kg]
What's in the Box	Included in Package	1 - Thunderbolt 2.5" HDD Enclosure
		1 - Thunderbolt Cable
		1 - HDD installation screw kit
		1 - Universal Power Adapter w/ regional power cables (NA/EU/UK/AUS)
		1 - Rubber foot set
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.