mSATA Drive to SATA Host Adapter for mSATA SSDs

Product ID: SAT32MSATM

The SAT32MSATM SATA to mSATA adapter enables you to connect an mSATA SSD to any standard SATA port, ideal for connecting an mSATA SSD to an ITX computer systems that does not have an mSATA port.

The adapter enables you to harness the speed of upgrading to a faster drive by connecting an mSATA SSD to any SATA-enabled desktop computer. Allowing for faster boot time, and increased performance in regular operation.

For a hassle-free, tool-less installation where space may be limited the adapter connects and mounts directly into the SATA port.

The SAT32MSATM is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

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Applications

- Install your primary operating system on a faster SSD drive, and keep your larger standard HDD in the same system for bulk storage
- Add an mSATA drive to an ITX computer system with only standard SATA ports

Features

- Compliant with SATA revision I/II/III (1.5/3.0/6.0 Gbps)
- 1.8v/3.3v SSD support
- SATA port mounted

Hardware	Warranty	2 Years
	Compatible Drive Types	mSATA (Mini SATA)
	Drive Installation	Fixed
	Number of Drives	1
Performance	RAID	No
	Type and Rate	SATA III (6 Gbps)
Connector(s)	Drive Connectors	1 - mSATA (52 pin, Mini SATA) Slot Female
	Host Connectors	1 - LP4 (4 pin, PWM) Male
		1 - SATA (7 pin, Data) Receptacle
Software	OS Compatibility	OS independent; No software or drivers required
Environmental	Humidity	Operating 20% to 80% Non Operating 15% to 90%
	Operating Temperature	5°C to 50°C (41°F to 122°F)
	Storage Temperature	-25°C to 70°C (-13°F to 158°F)
Physical Characteristics	Product Height	0.3 in [0.7 cm]
	Product Length	3 in [76 mm]
	Product Width	1.6 in [41 mm]
	Weight of Product	0.5 oz [14 g]
Packaging Information	Package Height	0.4 in [10 mm]
	Package Length	4.9 in [12.5 cm]
	Package Width	8.9 in [22.5 cm]
	Shipping (Package) Weight	1.2 oz [35 g]
What's in the Box	Included in Package	1 - SATA to mSATA Adapter
		1 - SATA Power to 4-pin Power Adapter
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.