2.5in SATA/SAS SSD/HDD to 3.5in SATA Hard Drive Converter

Product ID: 25SATSAS35

The 25SATSAS35 2.5-inch SATA/SAS to 3.5-inch SATA Hard Drive Converter converts a 2.5-inch SATA or SAS hard drive (HDD) or solid state drive (SSD) into a 3.5-inch form factor SATA Hard Drive.

The converter provides a versatile solution for 2.5-inch drive installations, enabling you to install a 2.5-inch SATA/SAS drive in a 3.5-inch bay, drive drawer caddy/tray, or into a 3.5-inch drive enclosure.

To maximize performance and utilize the full speed potential of your SATA III hard drives, this HDD Backplane supports SATA III for transfer speeds up to 6 Gbps when paired with compatible controller.

Suitable for drives with a height of up to 15mm, virtually any 2.5-inch SATA or SAS hard drive can be made to look and function like a 3.5-inch hard drive. The drive converter includes mounting holes along the side and base, allowing you to mount the drive if needed, into a compatible system.

The Drive Converter features a trayless design for simple drive installation and removal, and is constructed of durable, yet lightweight plastics, with ventilation openings to aid air flow and help keep hard drives running cooler.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Use available 2.5" hard drives in place of a 3.5" hard drive

• Install a 2.5" hard drive into a 3.5" hard drive enclosure or backplane

• Turn unused 2.5" hard drives into additional storage in a desktop computer

• Use large capacity 12.5mm SATA drives as a front bay removable drive

Features

• 2.5in TO 3.5in SATA ENCLOSURE: The 2.5in to 3.5in hard drive adapter enclosure mounts a 2.5in SATA or SAS hard drive (HDD) or solid-state drive (SSD) into a 3.5in front drive bay; Vented design enables heat dissipation for maximum performance

• VERSATILE FUNCTIONALITY: The 2.5in to 3.5in SATA adapter enclosure lets you substitute a 3.5in hard drive for a 2.5in SAS or SATA SSD/HDD in any application that would typically require a 3.5in drive form factor; Front Power Indicator LED

• TOOLLESS DESIGN: The hard drive converter enclosure fits directly into a standard 3.5in hard drive bay, including mounting points, and SATA connector locations; Toolless design with spring latch door facilitates convenient drive setup and access

• MAXIMUM COMPATIBILITY: This 2.5in to 3.5in hard drive adapter enclosure works with any 2.5in SAS or SATA HDD / SSD, up to 15mm drive height; Compatible with SAS I/II and SATA I/II/III drives

• THE IT PRO'S CHOICE: Designed and built for IT Professionals, this 3.5in hard drive enclosure is backed for 2 years, including free lifetime 24/5 multi-lingual assistance

Hardware

	Warranty	2 Years
	Front Door Key Lock	No
	Fan(s)	No
	Number of Drives	1
	Drive Size	2.5in
	Compatible Drive Types	SAS & SATA
	Drive Installation	Removable
	Number of 2.5 inch bays	1

Performance

	Hardware Raid Supported	No
	Temperature Alarm	No

Connector(s)

	Drive Connectors	1 - SFF-8482 (29 pin, Data & Power, Internal SAS)
	Host Connectors	1 - SATA Data & Power Combo (7+15 pin)

Special Notes / Requirements

	Note	Although mobile racks can enable a Serial Attached SCSI (SAS) drive to connect using a standard Serial ATA (SATA) connector, the hard drive controller must be SAS compatible to properly support SAS drives. SAS controllers can work with SAS and SATA drives, but most SAS drives will only work with a SAS controller.

Physical Characteristics

	Color	Black
	Material	Plastic
	Max Drive Height	0.6 in [15 mm]
	Product Length	5.7 in [14.5 cm]
	Product Width	3.9 in [10 cm]
	Product Height	1.0 in [2.5 cm]
	Weight of Product	4.8 oz [136 g]

Packaging Information

	Package Quantity	1
	Package Length	6.8 in [17.3 cm]
	Package Width	5.6 in [14.3 cm]
	Package Height	1.3 in [3.2 cm]
	Shipping (Package) Weight	7.1 oz [202.0 g]

What's in the Box

	Included in Package	1 - 2.5" to 3.5" HDD Converter
		10 - screws (6 round, 4 flat)

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