

## 4-Bay 1U Rackmount Enclosure for 3.5in SATA / SAS Drives

**Product ID:** SAT35401U



The SAT35401U Rack-mountable 4-bay trayless HDD enclosure enables you to mount and hot-swap up to four 3.5" SATA or SAS hard drives into 1U of rack/cabinet storage space.

To ensure maximum performance and versatility, the enclosure offers support for SATA/SAS HDD speeds up to 6.0 Gbps with a mini SAS interface and is fully compatible with RAID controllers for enhanced storage applications.

The rugged steel rack-mountable chassis with 3 built-in fans makes it an ideal solution for any server environment that requires hot-swappable storage.

The SAT35401U is backed by a StarTech.com 2-year warranty and lifetime technical support.

## Certifications, Reports and Compatibility

### Applications

- Rack-mountable for easy integration into a server room environment
- Replace or upgrade old IDE or SATA backplanes with a SAS/SATA backplane
- Backup systems where physically removing the backed up data from the system is required
- Be able to replace/remove individual drives from a storage array with minimal or no system down time

### Features

- Rack-mountable chassis

- Hot-swap compatible
- Compatible with SATA revision I/II/III (1.5/3.0/6.0 Gbps)
- Compatible with SAS revision I/II (3.0/6.0 Gbps)
- Mini SAS interface connection
- 4 Trayless drive bays
- Universal External power adapter
- Compatible with RAID controllers
- 3 cooling fans
- Mounting brackets included
- 10,000 insertion rating

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#### Hardware

Warranty	2 Years
Fan(s)	Yes
Fans	40 mm
Number of Drives	4
Drive Size	3.5in
Compatible Drive Types	SAS & SATA
Drive Installation	Removable

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#### Performance

Maximum Data Transfer Rate	6 Gbps
Type and Rate	SATA III (6 Gbps)
Hot Swap Capability	Yes

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#### Connector(s)

Drive Connectors	SFF-8482 (29 pin, Data & Power, Internal SAS)
Host Connectors	Mini SAS (26 pin) SFF-8088

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#### Software



OS Compatibility OS independent; No software or drivers required

Microsoft WHQL Certified Yes

**Indicators**

LED Indicators Power/Activity (Drive 3)  
Power/Activity (Drive 4)  
Power/Activity (Drive 2)  
Power/Activity (Drive 1)

**Power**

Power Source AC Adapter Included  
Input Voltage 100 - 240 AC  
Input Current 2.5A  
Output Voltage 12V DC  
Output Current 6.5A  
Plug Type M  
Power Consumption (In Watts) 78

**Environmental**

Operating Temperature 5C to 35C (41F to 95F)  
Storage Temperature -20C to 50C (-4F to 122F)  
Humidity 20%RH ~ 80%RH

**Physical Characteristics**

Color Black  
Material Aluminum  
Product Length 17.3 in [44 cm]  
Product Width 11.9 in [30.2 cm]  
Product Height 1.8 in [44.5 mm]  
Weight of Product 9.2 lb [4.2 kg]



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**Packaging Information**

Package Length	20.9 in [53 cm]
Package Width	15.4 in [39 cm]
Package Height	5.5 in [14 cm]
Shipping (Package) Weight	13.9 lb [6.3 kg]

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**What's in the Box**

Included in Package	4 Bay Rackmount 3.5" HDD Enclosure
	Mounting Bracket Set
	Power Adapter
	Hole Cover Set
	Rubber foot Set
	User Manual
	Power Adapter Bracket w/ Mounting hardware

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

