

## USB 3.1 (10Gbps) dual external enclosure for 2.5" SATA drives

S252BU313R

DE: Bedienungsanleitung - [de.startech.com](http://de.startech.com)

FR: Guide de l'utilisateur - [fr.startech.com](http://fr.startech.com)

ES: Guía del usuario - [es.startech.com](http://es.startech.com)

IT: Guida per l'uso - [it.startech.com](http://it.startech.com)

NL: Gebruiksaanwijzing - [nl.startech.com](http://nl.startech.com)

PT: Guia do usuário - [pt.startech.com](http://pt.startech.com)

### Packaging contents

- 1 x USB 3.1 to SATA enclosure
- 2 x drive trays
- 1 x USB C to Micro B cable
- 1 x USB A to Micro B cable
- 1 x universal power adapter (NA/UK/EU/AU)
- 2 x Hex keys
- 1 x Quick-Start Guide

### System requirements

- 2.5 in. SATA HDD or SSD drive
- USB-enabled computer system with an available USB port

System requirements are subject to change. For the latest requirements, please visit [www.startech.com/S252BU313R](http://www.startech.com/S252BU313R).

### Product diagram

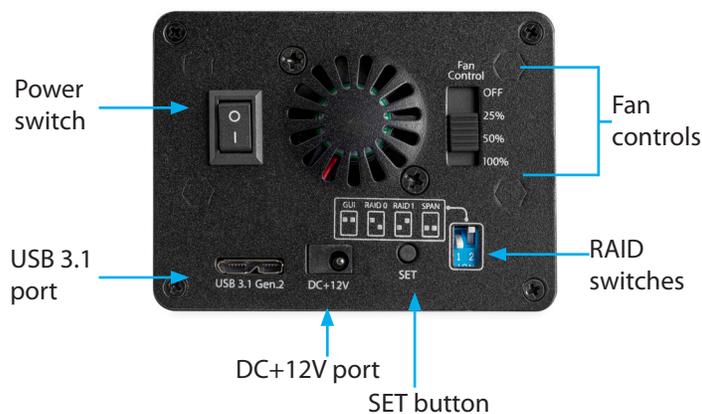
#### Main



#### Front



#### Back



### Set the fan speed

You can set the fan speed to OFF, 25%, 50%, or 100%.

- To change the speed of the fan, on the back of the enclosure, move the switch to the speed that you want.

\*actual product may vary from photos

## Install the hardware

**Warning!** Hard drives and storage enclosures should be handled carefully, especially when they're transported. If you're not careful with your drives, you may lose data as a result. Always handle storage devices with caution. Make sure that you're properly grounded by wearing an anti-static strap when you install any computer component. If an anti-static strap isn't available, touch a large grounded metal surface for several seconds to discharge any built-up static electricity.

1. Use one of the included Hex keys to remove the four screws holding the front panel of the enclosure in place.
2. Remove the front panel from the enclosure.
3. Remove the drive trays.
4. With the SATA connector facing outwards, carefully install one side of the HDD or SSD drive into the drive tray.
5. Snap the drive down into the other side of the tray. Make sure that the SATA plug on the drive lines up with the SATA reciprocal on the drive bay.
6. Slide the tray into the enclosure.
7. If necessary, repeat steps 2 and 3 for a second drive.
8. Use the Hex key and the four screws that you removed in step 1 to reattach the front panel to the enclosure.
9. Set the RAID switches to set the desired RAID configuration. For more information, see the *Set your RAID configuration* section.
10. Connect the power adapter to the **DC+12V** port on the back of the enclosure and to an available power outlet.
11. Connect one of the USB cables to the **USB 3.1 Gen. 2 port** on the back of the enclosure and to a USB port on the host computer system.
12. Move the power switch on the back of the enclosure to the **on** position.
13. On the back of the enclosure, press and hold the **SET** button for at least 10 seconds or until the power LED turns on and the drive LEDs begin to blink.

## Set your RAID configuration

To set your RAID configuration, use the table below and set the switches located on the back of the enclosure.

RAID mode	Description	Switch 1	Switch 2
GUI	Allows access to both drives individually. (Enabled Software-based Raid and Clear Hardware Raid)	Off	Off
RAID 0	Striping: Improves system performance	Off	On
RAID 1	Mirror: Creates a redundant drive on the second drive for security	On	Off
SPAN	Creates a large single drive volume that consists of both drives	On	On

### FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

### Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.  
Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.  
CAN ICES-3 (B)/NMB-3(B)

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For the latest drivers/software, please visit [www.startech.com/downloads](http://www.startech.com/downloads)

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