

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

S252BU313R

DE: Bedienungsanleitung - de.startech.com

FR: Guide de l'utilisateur - fr.startech.com

ES: Guía del usuario - es.startech.com

IT: Guida per l'uso - it.startech.com

NL: Gebruiksaanwijzing - nl.startech.com

PT: Guia do usuário - pt.startech.com

Packaging contents

- 1 x USB 3.1 dual 2.5 in. SATA hard drive (HDD) or solid state drive (SSD) RAID enclosure
- 1 x USB 3.1 A to micro-B cable
- 1 x power adapter
- 4 x rubber feet
- 1 x screwdriver
- 1 x Allen key
- 1 x instruction manual

System requirements

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

Operating system requirements are subject to change. For the latest requirements, please visit www.startech.com/S252BU313R.

Product diagram

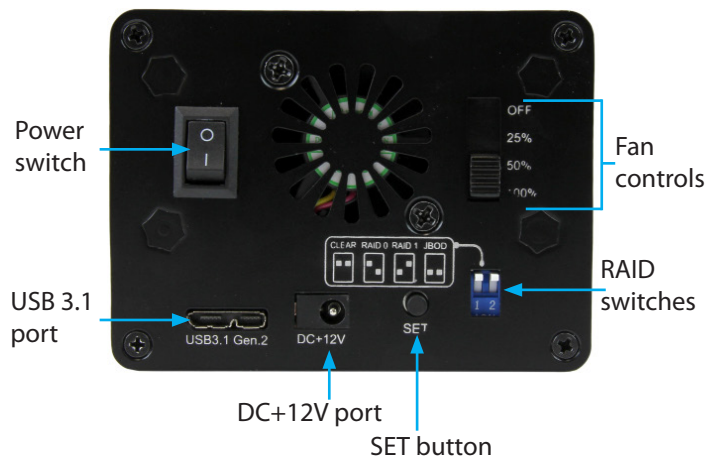
Main



Front



Back



Attach the rubber feet

- To attach the rubber feet to the enclosure, remove the backing from the feet and affix them to the circular outlines on the bottom of the enclosure.

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 the included screwdriver to remove the four screws holding the front panel of the enclosure in place.
2. Remove the front panel from the enclosure.
3. With the SATA connector facing outwards, carefully install one side of the HDD or SSD drive into the drive tray.
4. 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.
5. Slide the tray into the enclosure.
6. If necessary, repeat steps 2 and 3 for a second drive.
7. Use the screwdriver and the four screws that you removed in step 1 to reattach the front panel to the enclosure.
8. Connect the power adapter to the **DC+12V** port on the back of the enclosure and to an available power outlet.
9. Set your desired RAID configuration. For more information, see the *Set your RAID configuration* section.
10. Connect the USB 3.1 cable to the **USB 3.1 Gen.2 port** on the back of the enclosure and to a USB port on the host computer system.
11. Move the power switch on the back of the enclosure to the **on** position.

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

Warranty Information

This product is backed by a two-year warranty.

StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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Set your RAID configuration

1. 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 |
|------------|--|----------|----------|
| Clear/JBOD | Allows access to both drives individually | 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 |

2. 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.