

ACASIS

3.5 inch RAID HDD Enclosure



DT-3608 User Manual

www.acasis.com

Thank you for choosing Acasis.
Please read the manual before you use this product.

Product description

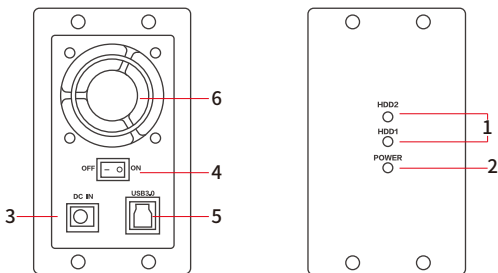
- ACASIS DT-3608 hard disk enclosure supports to use two 3.5-inch SATA hard disks simultaneously , and supports RAID function.
- Packaging accessories:
 - ACASIS DT-3608*1
 - USB cable*1
 - User Manual*1
 - Power adapter*1
 - Screw package*1
 - Screwdriver*1

Product features

- Support RAID function
- Support hot swap
- The theoretical speed of USB 3.0 is 5Gpbs. According to the computer configuration in actual use, file system, hard disk performance, the actual speed will be 2~300M
- Support 2.5-inch/3.5-inch SATA hard disk
- Compatible with SATA1 SATA2 SATA3
- Support Windows XP/Vista/7/8/10, MacOSX system

Product specifications

- Product name: ACASIS 3.5 inch RAID HDD Enclosure
- Model: DT-3608
- Material: Aluminum alloy + ABS
- Colour: Black
- Interface: internal SATA / external USB 3.0
- Size: 195*125*75mm

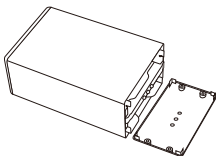


1. Hard Disk Indicator
2. Power indicator
3. DC Power Jack

4. Power Switch
5. USB interface
6. Cooling fan

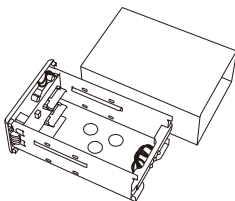
Installation:

①



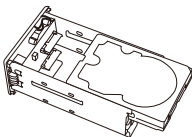
1. Open the front cover of the hard disk enclosure

②



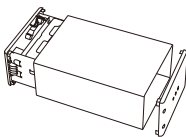
2. Take out the built-in plate

③



3. Align the hard disk with the SATA slot, then slide it into the slot and fix it

④



4. Insert the plate with installed hard disks into the shell, and fix the front cover to complete the installation

RAID setting



Notice: Data will be deleted when RAID is set up, please backup your data first!

- There are 4 RAID modes on the device
- The factory default is JBOD mode
- Use the switch on the device to change the RAID mode



Note: The white position represents the switch

RAID 0



RAID 0: Recognize one drive and the capacity is twice the smaller hard disk's

Example: 1000GB+750GB=1500GB

Setting: Set the two switches to the position of numbers

Note: If any hard disk fails, all data will be lost

RAID 1



RAID 1: Recognize one drive and the capacity is the smaller hard disk

Data will be backed up to another hard disk at the same time

Example: 1000GB+750GB=750GB

Setting: Set No.1 Switch to the position of "ON" Set No.2 Switch to the position of number

Note: If any hard disk fails, all data will be lost

SPAN



SPAN: Recognize one drive and the capacity is the sum of the two hard disks

Example: 1000GB+750GB=1750GB

Setting: Set both switches to the position of "ON"

Note: The computer will be recognized as a large hard drive

JBOD



JBOD: Recognize two hard drives (factory default setting mode)

Setting: Set No.1 Switch to the position of number, Set No.2 Switch to the position of "ON"

Note: The computer will be recognized as two independent hard drives
If only one hard disk is used, please set to this mode

Notice

- The first time a new hard disk is used, it must be initialized and formatted, then the computer can recognize it.
- After setting up RAID mode, it must be initialized and formatted, then the computer can recognize it.
- When using the disassembled hard disk, there may be a path conflict, and you need to reassign the access path to identify it.
- Resetting RAID mode will cause the data to be cleared. XP system can only recognize 2TB hard disk maximumly.

Compatibility

- This product is compatible with 3.5-inch SATA hard drives and solid-state hard drives with standard SATA interface. If a 2.5-inch hard drive is used, an additional adapter rack is required.
- Before removing the device, please stop using it and remove it safely to avoid data or device damage.
- Do not expose this product to excessively high temperature or direct sunlight, keep it dry, handle with care.
- The company is not responsible for any damage to the hard disk or data loss caused by improper use or disassembly of this product. Please refer to this manual and use the product correctly.

Product warranty

The warranty period is 12 months from the date of purchase

Limitation of Liability:

In order to ensure the safety of your data, we recommend that you make regular data backup. The company does not assume any responsibility for data loss caused by any factor, and does not assume any compensation and data recovery obligations. If you start to use this product, it means that you have understood and accepted the contents of this manual

Technical Support Email: support@acasis.com
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