



SOHORAID MR2-B31

2-Bay 3.5" SATA III HDD/SSD Hardware RAID Storage

USB 3.1 Gen 2 Type C, Hot-Swappable Drive

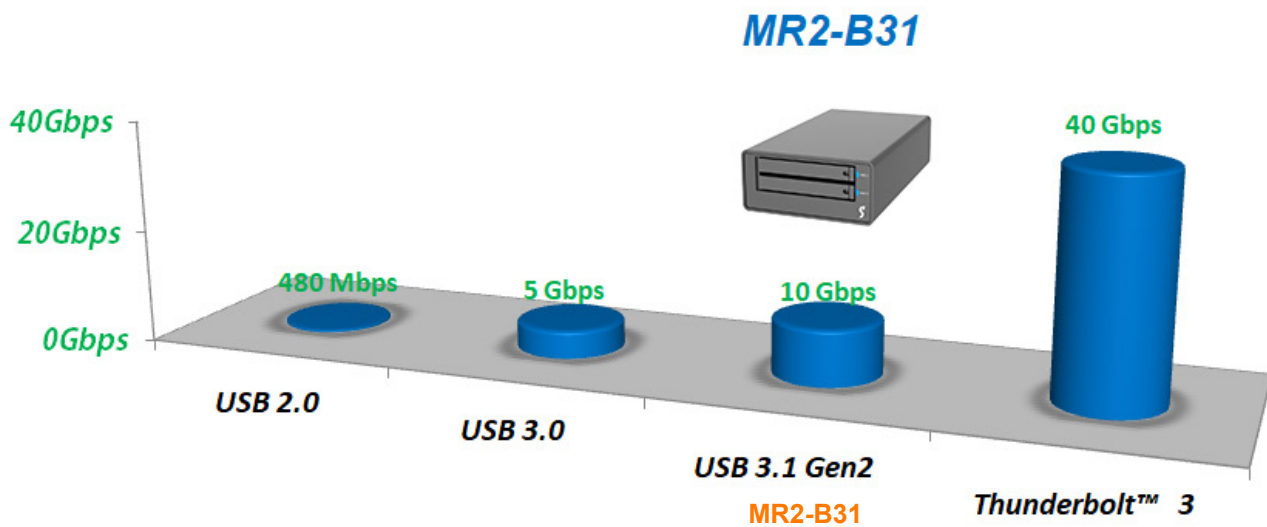
A software RAID storage system is unable to overcome the problems associated with cross-platform usage. It is only through hardware RAID controller chipsets that users can use these hard drives concurrently in Mac or Windows computers. With the MR2-B31's built-in SATA 6G hardware RAID controller chipset, not only does it promise high transmission speed, it also eliminates the cross-platform usage issues associated with RAID 0/1/BIG/JBOD setups. Also, with hardware RAID, all data is computed and processed by the built-in CPU. With such advantages, your computer performance can be focused on running the software and work, instead of handling the storage device's transmission issues. (RAID storage is used between Mac OS and Windows PC platforms and needs to use the same file format, for example: exFat file format).

Features

1. Supports USB-C interface, plug and play
2. Supports Hardware RAID 0/1/BIG/JBOD
3. USB 3.1 Gen 2 interface, up to 10Gbps
4. Supports 2 x 2.5" SATA hard drive/SSD, hot-swappable
5. Aluminum chassis, sturdy and helpful for heat dissipation
6. Fan adjustment function
7. Supports Windows and macOS

USB 3.1 Gen 2 brings you an extreme high data transfer speed

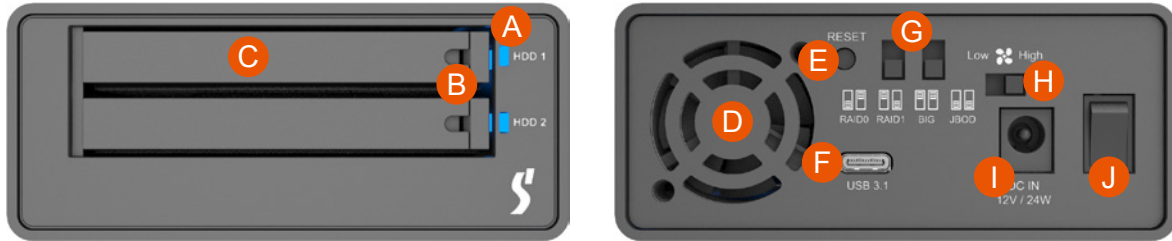
The MR2-B31 is equipped with RAID 0/1/BIG/JBOD storage mode, which means users can attain up to 10Gbps speed with the MR2-B31's USB 3.1 transmission interface. Whether it is used for search and editing photo galleries, or for Macbook Pro (USB-C) video editing and synthesis, it promises smooth and easy operation.



Support USB Type-C interface

The new MR2-B31 support the USB Type-C interface, which is based on the USB 3.1 Gen 2 specification, is designed to be identical in appearance. This means that users do not need to distinguish between the front and back sides of the USB, users can easily use the USB 3.1 cable to install, any both sides can be inserted.





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|------------------------------|---------------------------------|
| A. HDD access light | F. USB 3.1 Gen2 Type-C (10Gbps) |
| B. HDD enclosure handle | G. RAID switch |
| C. HDD enclosure pin release | H. Fan speed switch |
| D. Fan | I. Power socket |
| E. RESET hole | J. Power switch |

Technical Specification

MR2-B31	
Interface	USB 3.1 Gen 2 (up to 10 Gbps)
Compatible Drive	2 x 2.5" SATA III HDD/SSD (up to 6 Gbps)
Certification	CE/FCC
Storage Mode	RAID 0/1/BIG/JBOD
Operating System Support	Windows 7 or above, OS X 10.10 or above
Electrical and Operating Requirements	<ul style="list-style-type: none"> • Line voltage: 100-240V AC • Frequency: 50Hz to 60Hz, single phase • Operating temperature: 32° to 104° F (0° to 40° C) • Storage temperature: -4° to 116° F (-20° to 47° C) • Relative humidity: 5% to 95% noncondensing
Size	Height : 41 mm Width : 97 mm Depth : 165.3 mm
Product Code	MR2-B31 EAN : 4713227440813 UPC : 884826505372
Carton	10 pcs per carton
Package Accessories	<ul style="list-style-type: none"> • MR2-B31 x 1 (with 2.5" removable drive tray enclosed x 2) • USB3.1 Cable x 1 (USB-C to USB-C) Cable x 1 (USB-IF Certified) • Power Cable x 1 • Quick Installation Guide x 1 • Screws & Pins