

# SOHORAID SR8-TB2



## Up to 80TB

### Big storage for video & photo.



## Embedded disk array controller

The embedded disk array controller allows the data of a single damaged hard disk to be completely preserved without affecting system efficiency. For users requiring large data storage space, the SR8-TB2's RAID 5 provides the most cost-effective solution for data security and backup. The SR8-TB2 can be installed by following the simple steps in GUI, and users can select to use from the multiple modes, **RAID 0,1,5,6,10,50,60 & JBOD**. With the hassle-free software installation and setup, users can enjoy the large capacity and content safe storage right after formatting the hard disk.

## User-friendly GUI

Marvell Config Tool, a Graphical User Interface, for customized performance settings.



**Big storage volume for your creative contents.  
Up to 40TB.**

SR8-TB2 holds any capacity of SATA hard drives up to 10TB per drive bay. With all drive bays installing 10TB drives, in RAID 0 mode, the system will give you a total of 80TB in volume for storage, and under the RAID 5 mode, a total of 70TB in volume for storage with a single drive used for redundancy.



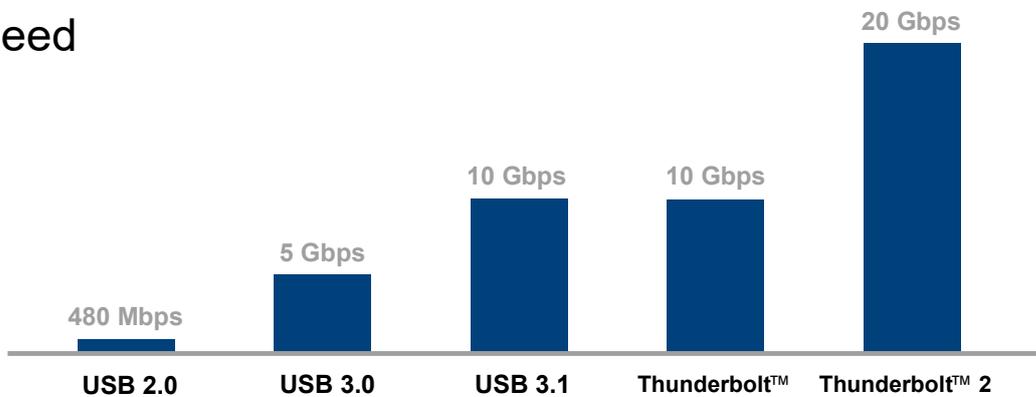
# Thunderbolt 2

The faster and versatile versatile I/O in any desktop. Of any size.

Thunderbolt 2 technology in SR8-TB2 is phenomenally fast. The two Thunderbolt 2 ports on SR8-TB2 features dual 20-Gbps channels for data transfer and that's up to four times faster than USB 3. But beyond speed, Thunderbolt gives you unprecedented expansion capabilities. You can daisy-chain as many as six Thunderbolt devices to a single port.

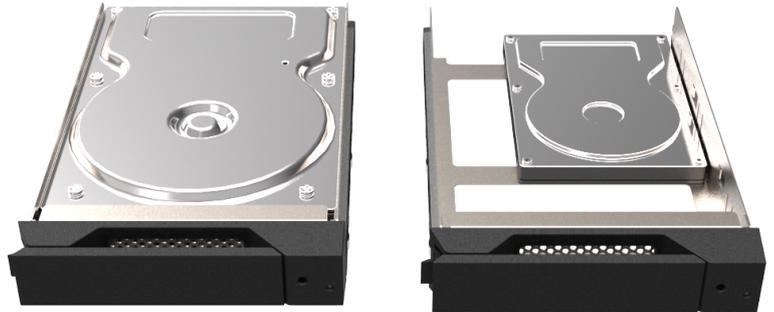


## More Speed



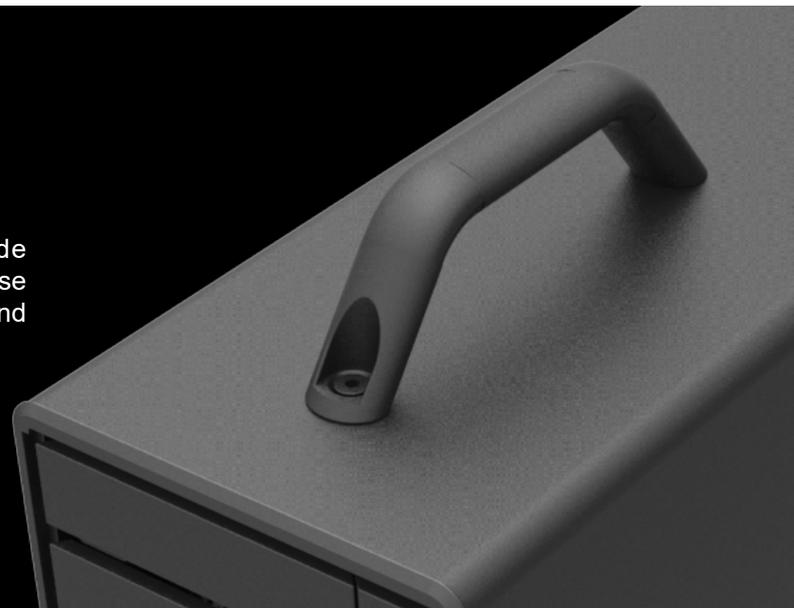
## Removable and flexible metal tray design

User can choose to use 3.5" SATA hard drives or 2.5" SATA hard drives /solid state disks easily.



## Compact and portable too

For field editing applications, the SR8-TB2 can be made portable as it comes with a grip handle, which you can choose to install for making creative contents mobile convenient and less bulky.



## Products Views



## Specification

Model No	SR8-TB2
Interfaces	Thunderbolt 2 Port x 2 ( up to 20 Gbps )
Compatible Drive	8 x 3.5" /2.5" SATA III HDD/SSD ( up to 6 Gbps ) / Support large volume up to 10TB
Storage Mode	Hardware RAID (0,1,5,6,10,50,60 & JBOD)
Cooling System	2 x 8 cm Low noise fan
Electrical and Operating Requirements	<ul style="list-style-type: none"> <li>* Line voltage: 100-240V AC</li> <li>* Frequency: 50Hz to 60Hz, single phase</li> <li>* Maximum continuous power: 150W</li> <li>* Operating temperature: 50° to 95° F (10° to 35° C)</li> <li>* Storage temperature: -4° to 113° F (-20° to 45° C)</li> <li>* Relative humidity: 5% to 95% noncondensing</li> </ul>
Size and Weight	Width: 142 mm Height: 282mm Depth: 295.7 mm Weight: 4.525 kg
Product Code	EAN: 4713227440103    UPC: 884826504283
Carton	2 pcs per carton
Package Accessories	<ul style="list-style-type: none"> <li>* SR8-TB2 x 1 (with removable drive tray enclosed x 4)</li> <li>* Thunderbolt Cable x 1</li> <li>* AC Power Cable x 1</li> <li>* Quick Installation Guide x 1</li> <li>* CD-ROM x 1</li> <li>* Screws &amp; Keys</li> </ul>