DECK DR8-TB2

Expand storage capacity up to 80TB

A high-speed storage system for an extensive range of applications
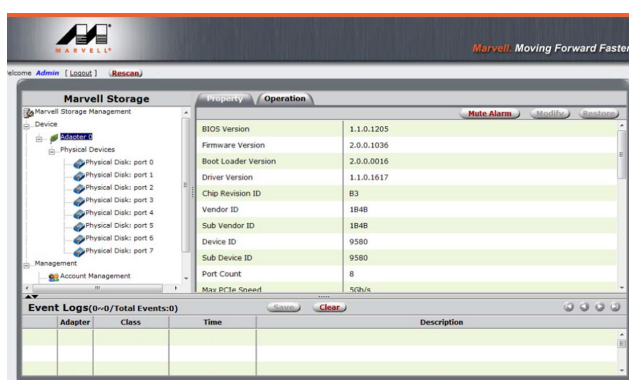
Embedded disk array controller

The embedded disk array controller allows the data of a single damaged hard disk to be completing preserved without affecting system efficiency. For users requiring large data storage space, the DR8-TB2's RAID 5 provides the most cost-effective solution for data security and backup. The DR8-TB2 can be installed by following the simple steps in GUI, and users can select to use from the multiple modes, JBOD, RAID 1, RAID 0, RAID 10, RAID 5 or RAID 6. With the hassle-free software installation and setup, users can enjoy the large capacity and content safe storage right after formatting the hard disk.

Stackable and expandable design for effective space utilization

The DR8-TB2's unique stackable design takes up an area of no more than two sheets of A4 paper, allowing users to stack upwards and save space. The DR8-TB2 can also be installed in server racks, allowing a rack server's storage capacity to be effectively expanded.

User-friendly GUI

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

MARVELL®

Big storage volume for your creative contents. Up to 80TB.

DR8-TB2 holds any capacity of SATA hard drives up to 10TB per drive bay. With all drive bays installing 8TB 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.

10TB

DECK

DR8-TB2

Designed for both rack installation and desk placement

STARDOM's design team broke away from traditional design and created a brand new flat DECK design. We redefined the placement of each component from the inside out, creating a sturdy yet elegant appearance that is compatible with a 19-inch rack. The DR8-TB2 can be easily placed on your computer desk or be used with your office server placed inside of the audio-visual cabinet and stacked with your other devices.
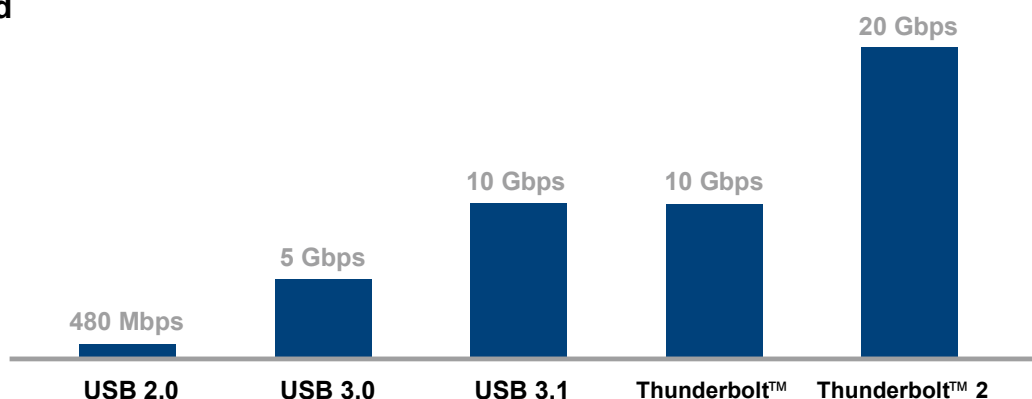
Compatible with a 19-inch rack

The DR8-TB2 can be easily installed in a standard 19-inch server rack and can be effectively integrated with other video capture devices. Its compact design is perfect for small server racks that need to be moved around. The DR8-TB2 can also be integrated with other servers to make a large-capacity workstation, making it a breeze for small business owners and independent departments to back up important data.

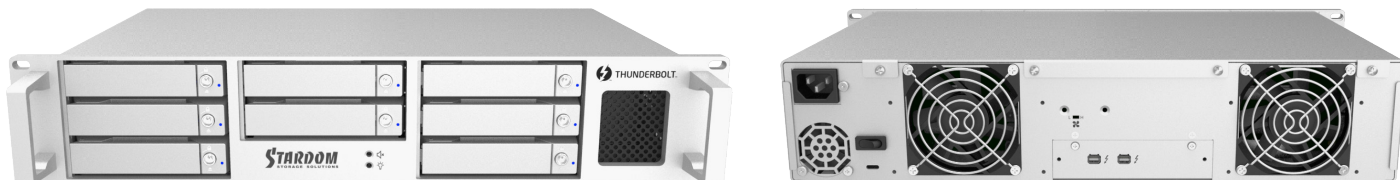## Backup department's important data with Mac mini Server

Do you worry that disk failure may cause data loss when using a Mac mini Server as the platform for enterprise database or resources control center? By working with DR8-TB2, you can both backup data in DR8-TB2 and share the spare space to meet other storage requirements for full spectrum data backup.The Mac mini's Thunderbolt interface allows up to six installations of the DR8-TB2.

More Speed

				20 Gbps
		10 Gbps	10 Gbps	
	5 Gbps			
480 Mbps				
USB 2.0	USB 3.0	USB 3.1	Thunderbolt™	Thunderbolt™ 2

DR8-TB2 Specification
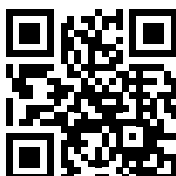
Product Views

Specification

Model no.	DR8-TB2
Interface	Thunderbolt 2 Port x 2 (up to 20 Gbps)
Support Hard Drive	8 x 3.5" /2.5" SATA HDD/SSD (up to 6 Gbps) / Support large volume up to 8TB
RAID Level	Independent Mode (JBOD) / Safe Mode (RAID 5 / RAID 1 / RAID 6) / Speed Mode (RAID 0)
Electrical and Operating Requirements	* Line voltage: 100-240V AC * Frequency: 50Hz to 60Hz, single phase * Maximum continuous power: 300W * Operating temperature: 50° to 95° F (10° to 35° C) * Storage temperature: -4° to 116° F (-20° to 47° C) * Relative humidity: 5% to 95% noncondensing
Cooling System	8cm Low noise fan x 2
LED Indicators	Yes
Dimension	427(W)×94(H)×244.4(L) mm
Product Code	EAN: 4711132865257 UPC: 884826502371
Carton	2 pcs per carton
Packing Content	* DR8-TB2 x 1 (with removable drive tray enclosed x 5) * AC Power Cable x 1 * Accessory kit * Rackmount handle * Foot pads * User Manual x 1

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