DECK DR5-SB3

Expand storage capacity up to **40TB**

A high-speed storage system for an extensive range of applications

Embedded disk array processor

The embedded disk array chipset 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 DR5-SB3's RAID 5 provides the most cost-effective solution for data security and backup. The DR5 -WBS3 can be installed by following the simple steps in LCM, and users can select to use from the multiple modes, JBOD, Large, Clone, RAID 0, RAID 10, RAID 3 or RAID 5. 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 DR5-SB3'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 DR5-SB3 can also be installed in server racks, allowing a rack server's storage capacity to be effectively expanded.

User-friendly display

Equipped with clear readable LCD display and LED indicators for system monitoring during operation so users can easily grasp the status of the system at all times. Moreover, it comes with visual and audio alarms whenever failure occurs.

Multi interface connections

Quadruple connections including eSATA, and USB2.0 / USB3.0, available that provides great usage flexibility across different computer platforms.

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

DR5-SB3 holds any capacity of SATA hard drives up to 8TB per drive bay. With all drive bays installing 8TB drives, in RAID 0 mode, the system will give you a total of 40TB in volume for storage, and under the RAID 5 mode, a total of 36TB in volume for storage with a single drive used for redundancy.

Firewire 800   eSATA   USB 3.0

8TB

STARDOM
STORAGE SOLUTIONS

DECK
DR5-SB3

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 DR5-SB3 can be easily placed on your computer desk or be used with your home audio-visual computer placed inside of the audio-visual cabinet and stacked with your other amplifiers.

Compatible with a 19-inch rack

The DR5-SB3 can be easily installed in a standard 19-inch server rack and can be effectively integrated with other image capture devices. Its compact design is perfect for small server racks that need to be moved around. The DR5-SB3 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.

Configure your own home theater computer

The length of the DR5-SB3 is very suitable for stacking with other TV cabinets and stereo amplifiers. It's the ideal combination for those who like to take advantage of audio-visual computers for video playback. By sharing data with the theater computer, it can be easily upgraded into a media center for your home theater system.

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 DR5, you can both backup data in DR5 and share the spare space to meet other storage requirements for full spectrum data backup.The Mac mini's USB3.0 interface allows up to four installations of the DR5-SB3。

Capture and storage

With a quad-core Mac Pro that has Final Cut Pro installed, you can collect HD footage for ProRes422 HQ/ DV/DVCPRO HD/DVCPRO/DVCPRO50. With a Core2 Duo 2.4 GHz or faster MacBook Pro, you can collect HD footage in ProRes422 HQ (720p@24, 25 and 30 frame rates), ProRes 422 (LT), and DVCPRO HD formats. With the DR5-SB3's large storage capacity, you can even capture uncompressed 8-bit and 10-bit high definition material.

Products Views

Specification	
Model No	**DR5-SB3**
Interfaces	USB 3.0 Port (up to 5 Gbps) / e-SATA Port (up to 3 Gbps)
Compatible Drives	5 x 3.5" SATA III HDD (up to 6 Gbps) / Support large volume up to 8TB
Storage Mode	JBOD / Large / Clone / RAID 0 / RAID 1 / RAID 10 / RAID 3 / RAID 5
System Monitoring	Drive and data rebuilding failures, System temperature, Fan failure, Hard drive failure.
Electrical and Operating Requirements	* Line voltage: 100-240V AC * Frequency: 50Hz to 60Hz, single phase * Maximum continuous power: 200W * 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	6 cm Low noise fan x 2
Size and Weight	Height: 64 mm Width: 427 mm Depth: 210 mm Weight: 5.5 kg
Product Code	EAN: 4711132866469 UPC: 884826502845
Carton	4 pcs per carton
Package Accessories	* DR5-SB3 x 1 (with removable drive tray enclosed x 5) * USB3.0 Cable x 1 * e-SATA Cable x 1 * AC Power Cable x 1 * Accessory kit * Rackmount handle * Foot pads * User Manual x 1