RAIDON

Your Data Security Guardian

SafeTANK External RAID Storage

GR5630-WSB3+

RAID 5 Storage with Performance, Capacity and Data security

GR5630-WSB3+ offers multiple host interfaces of Super-speed USB3.0 / eSATA / Firewire 800 and the equipped LCM enables the convenience of configuration for a desired RAID level among JBOD / RAID 5 / RAID 0 by fully taking the advantage from the largest supporting capacity up to 32TB. GR5630 is not only giving a big storage capacity, but delivering data security and performance to various applications and environments.

Suitable for PC and Mac user

With Super-speed USB3.0 / eSATA / Firewire 800 host interfaces, GR5630 can be used both in PC and MAC environment flexible.

- No limitation to various environments
- For the best performance available

Setting via LCM with ease!

Users can set up GR5630 via the LCM and buttons on the front panel while clearly knowing the real-time status of GR5630 from the LCM.

- No GUI or monitoring software required
- No hassles for configuring via computers

Simple and shock absorption HDD Tray module

GR5630 equips four simple and easy-installed HDD Tray modules which are manufactured with plastic rail strips and metal bomb splinters on both sides, to efficiently reduce the vibration from operating HDD and unexpected impacts or shakes to GR5630.

- Easy HDD swap
- Strengthen the MTDF of HDD

Designed and Assembled by RAIDON Technology Inc. in Taiwan

Contact us : sales1@raidon.com.tw / Visit us : www.RAIDON.com.tw





RAID Manager:

Create RAID



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Full 200 watts and stable power supply

GR5630-WSB3+ uses a full 200 watts and stable power supply. As the capacity of single HDD reaches 8TB, the power consumption of it also comes with higher requirement. By using this power supply, users can be worriless about GR5630 for not working properly or unable to boot the HDD causing by lack of wattage.

- Device protection from a reliable power output
- Stable performance from HDD
- Strengthen the MTDF of HDD

3mm thick Aluminum housing

With 3mm thick Aluminum housing design, not only effectively assisting heat dissipation, but also provides a better physical protection from outer forces, even if moving GR5630 with four HDD installed there will be no concerns of excessive weight causing exterior deformation.

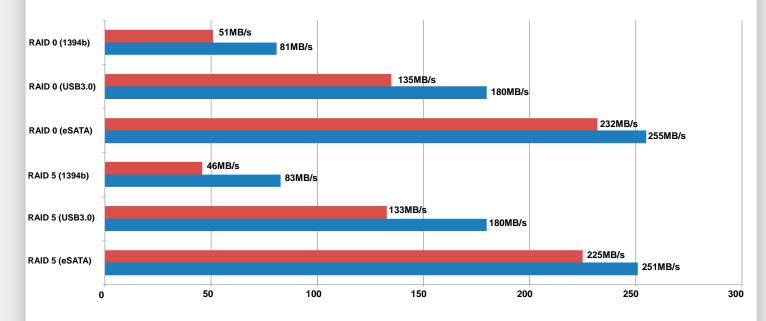
- Better heat dissipation
- Enhanced weight support





Performance up to 250MB/s

Under RAID 0, GR5630-WSB3+ delivers the performance up to 255MB/s via eSATA host interface and up to 180MB/s for the USB3.0 host interface, it ideally increases the efficiency of large file transferring and makes the time retaining for the true value.(The performance will be different under different test environment.)



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Specification

Model No.	GR5630-WSB3+		
Chips	JMS394 + JMS539		
Host Interface	USB 3.0 + eSATA + Firewire 800 x 2		
RAID Level	RAID 0 / 5 / JBOD		
Support Hard Drive	4× 3.5" SATA II		
Hot-Swap	Yes		
Auto Rebuilding	Yes		
Largest Capacity	32 TB (4 x 8TB, RAID 0)		
Cooling Fan	8cm Fan		
Power Supply	General Input 100V~240V 200W		
LCD Display	Yes		
LED Indicators	Host Access / Alarm / Power		
Buzzer	Yes		
Environment			
Detector	Temperature & Fan Detector		
Operating System	Windows, Linux, Mac		
Certifications	CE & FCC		
Packing Content	CD, Quick Installation Guide, USB3.0/eSATA/1394b cables, AC Power cable,		
	Accessory Kit		
Dimension	212L × 125W × 168H mm		
New Weight	3.7kg		

The product specification is subject to change without notice.

Logistical Data

Dimension of Article:	212L × 125W × 168H mm	Net Weight:	3.7 kg
Dimension of Packing Box:	269.5L × 223W × 231H mm	Gross Weight (incl. packing):	4.5 kg
Dimension/Carton:	561L × 481W × 245H mm	Total Weight:	19.6 kg/Carton
Packing Unit:	4 units./Carton	Country of Origin:	Taiwan
EAN-No.:	4711132864649		
UPC-No.:	884826503859		

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