SafeTANK

GR5630-SB3+

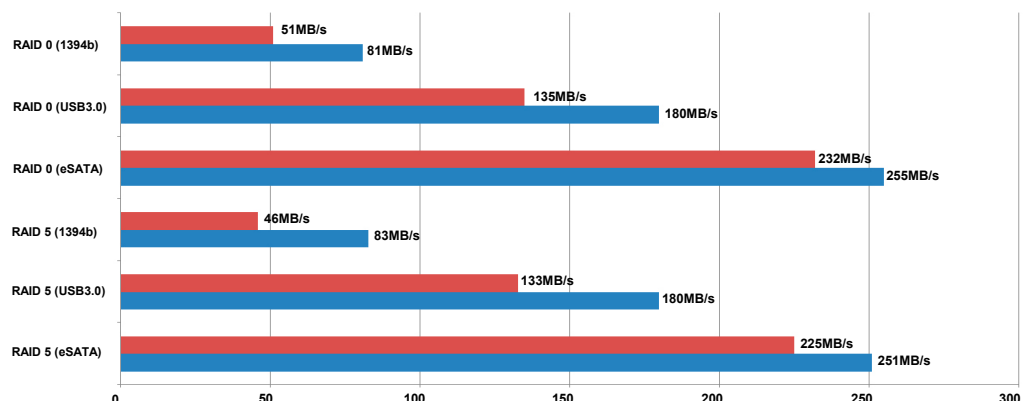## RAID 5 Storage with Performance, Capacity and Data security

GR5630-SB3+ offers multiple host interfaces of Super-speed USB3.0 / eSATA 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.

Performance up to 250MB/s

Under RAID 0, GR5630-SB3+ 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.)

Interface	Red (MB/s)	Blue (MB/s)
RAID 0 (1394b)	51MB/s	81MB/s
RAID 0 (USB3.0)	135MB/s	180MB/s
RAID 0 (eSATA)	232MB/s	255MB/s
RAID 5 (1394b)	46MB/s	83MB/s
RAID 5 (USB3.0)	133MB/s	180MB/s
RAID 5 (eSATA)	225MB/s	251MB/s

Suitable for PC and Mac user

With USB3.0 / eSATA host inter- faces, GR5630 can be used both in PC and MAC environment flexible.

Use S2F product extends All Your Storage Products

GR5630-SB3+ and S2F combination eSATA and FireWire 800 interface extends your storage,From your only Firewire Mac to connect to Non-FireWire device, S2F provides you a great flexibility to choose a good storage product from Raidon. And also, S2F could not only connect to one Non-FireWire Raidon storage product but one more storage thru a second FireWire 800 port.

(S2F only for RAID mode and a single hard drive in JBOD mode)

More S2F product information >>>>

Model NO.	S2F
Host Interface	FireWire Port: Two Bilingual (IEEE 1394b) Connectors
Interface	eSATA port: One eSATA Singal 7pin Connector
Main IC Chip	JM355
1394b PHY	Ti's TSB81BA3D
Serial Connection	Yes
Dimension	68.5mm (W) x 17.6mm (H) x 46.5mm(D)

Setting via LCM with ease!

Users can set up GR5630-SB3+ via the LCM and buttons on the front panel while clearly knowing the real-time status of GR5630-SB3+ from the LCM.

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.

Removable design, use multiple hard drives flexibly

The GR5630-SB3+ is a quadruple drive storage enclosure system that supports the latest 3.5" and 2.5" SATA hard drives to deliver high- capacity data storage solutions. Featuring flawless structural design, optimized internal configuration, and a durable aluminum casing to protect your internal drives, the GR5630-SB3+ is perfect for creative and highly mobile professionals.

Product View

Specification

Model No.	GR5630-SB3+
RAID chip	JMS394 + JMS539
Host Interface	USB 3.0 & eSATA Connector
Drive Fit	3.5" - 2.5" SATA HDD/SSD x 4
RAID Level	RAID 0, 5, JBOD
Operating System	Windows 7 or above, OS X 10.10 or above, Linux
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 Fan	8 cm fan
LCD Display	Yes
Buzzer Alarm	Yes
Certifications	CE & FCC
Dimension	125(W)×168(H)×212(L) mm
Product Code	EAN: 4711132866698 UPC: 884826502999
Carton	4 pcs per carton
Packing Content	* GR5630-SB3+ (with removable drive tray enclosed x 4) * USB3.0 Cable x 1 * eSATA Cable x 1 * AC Power Cable x 1 * Screws & Keys x 1 * CD x 1 * Quick Installation Guide x 1

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