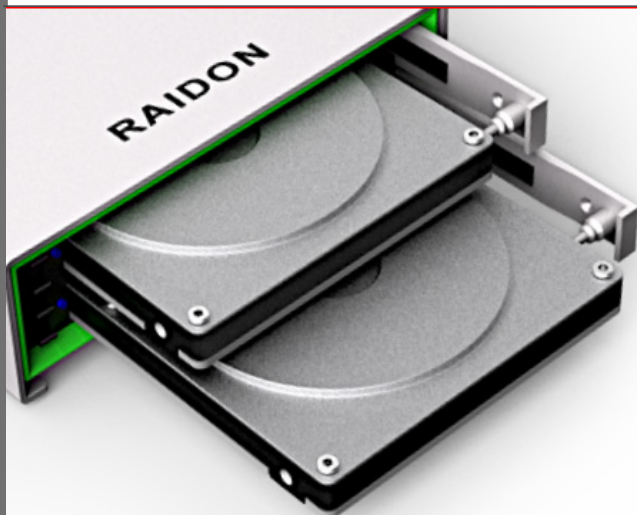## SafeTANK Series
GR2660-B3

Swapping a hard drive is that simple

2.5" Hard Drive/Solid State Disk RAID Enclosure

Through the USB 3.0 Super-Speed transmission interface, the **GR2660-B3** accommodates two 2.5" hard drives or solid state drives. With the built-in RAID mode switch, you can easily switch between RAID 1 (mirroring), RAID 0 (striping) or JBOD configurations, giving you both security and fast transmission.
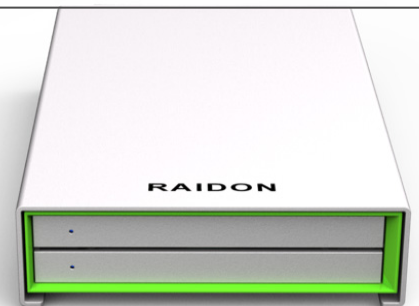
GR2660-B3 Screw-free hard drive installation

GR2660-B3 requires no fuss and no tools. Everything is that simple by installing the drive, choose RAID mode, format the disk, and you're ready to go!

GR2660-B3 is applied for 9.5 mm hard drives and solid-state disks

Over **60%** faster than the first generation

Inside the **GR2660-B3**, you'll find a SATA III (6 Gbps) chipset and transform to a USB 3.0 (5G) interface which is the most convenient interface. That means you'll get transmission speeds over 60% faster than the previous generation R2420.

6 Gbps core processor performance

1.6 times faster than the previous-generation 3 Gbps R2420-B3

GR2660-B3 SSD(256G) x 2 RAID 0	1.6 times
R2420 SSD(256G) x 2 RAID 0	Datum

USB 3.0

GR2660-B3 have three configuration modes to suit every needs

GR2660-B3 has three configuration modes built-in: RAID 1 (Safe Mode), RAID 0 (Speed Mode), and JBOD (Two Independent Volumes) for you to choose according to your needs.

JBOD Independent Volume Mode

In this mode, you can install two disks that have different volumes and use them independently. There is no RAID configuration and without special safety or speed differences. You can also use this mode in apply with other RAIDON modules.

RAID 0 Speed Mode

The two disks are merged into one disk, providing no data security. When saving data, the data is divided into a number of segments corresponding to the number of disks. The segments are written to the disks simultaneously, making RAID 0 the fastest of the modes.

RAID 1 Safe Mode

RAID 1 refers to mirroring. All data that is saved on the main disk is also written identically to the mirror disk. When the main disk is damaged, the mirror disk takes over the main disk. This makes RAID 1 the safest of the modes.

2.5" SSD x 2 (RAID 0)	Read 339 MB/s / Write 330 MB/s
2.5" SSD x 2 (RAID 1)	Read 331 MB/s / Write 307 MB/s
2.5" HDD x 2 (RAID 0)	Read 240 MB/s / Write 256 MB/s
2.5" HDD x 2 (RAID 1)	Read 129 MB/s / Write 117 MB/s

Aluminum: Reliability & Safety

The casing of the GR2660-B3 is made of highly recyclable aluminum. The casing completely encloses the disks inside, protecting the high-capacity disks and data when it is on the move or in a backpack. Not only is the casing made of sturdily-built aluminum alloys, the excellent heat dissipation of aluminum also means that it is highly efficient in cooling and absorbing the heat of the internal components, keeping your hard drive safe and right temperature.

More power supply

GR2660-B3 uses a 12V/2A (24W) external power supply, meaning that you'll never have to worry about running out of power even when you're using a 2TB/7200RPM hard disk. You only focus on your work; the specification issue RAIDON conceives for you.

AL

12V/2A 24W

As a professional photographer, every assignment is an all-new challenge, to protect the huge amount of digital data, fast in build folder and well-managed is important for every professionals. To protect those precious digital data lead to **GR2660-B3**, under RAID 1 mode safely backs up all of your important data in two hard disks. The enormous capacity of the hard disks completely replaces to carry a pile of memory cards. The files imported to the **GR2660-B3** can be managed through software like Adobe LightRoom or Aperture, allowing you to quickly organize your important photos or even helping you quickly find the photo you need.

Compact and easy to carry is the case.

Take your data with you

In case of your files are too big for internet transmission, but you need to use the same files in different occasions with different equipment, such as, the size of your image or video library may number to 4TB. Then, hard disk swap design is most suitable for your requirement. **GR2660-B3** under JBOD mode, each disk is independently data bank, you can quickly swap to the image library by your choice. Also, use other RAIDON modules to fulfill your needs in different environments. (Disk swapping is only possible under JBOD mode.)
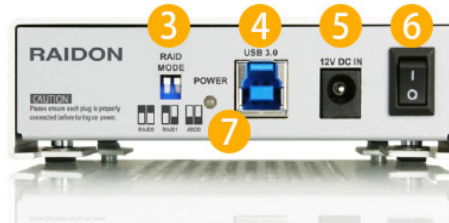
GR2660-B3 Interface

(◎GR2660-B3 support UASP◎)

UASP Ready

USB 3.0
5.0G/b

Product Front Design

1. Hard Disk Ejector Handles.
2. HDD LED.

Product Rear Design

3. RAID Mode.
4. USB 3.0 Port.
5. 12V / 2A DC IN.
6. Power switch.
7. Power LED .

Model No.	GR2660-B3
RAID Chip	JM561
Host Interface	USB3.0
RAID Level	RAID 1 / RAID 0 / JBOD
Support Hard Disk	2 x 2.5″ SATA III SSD / HDD (Height : 9.5 mm)
Auto-rebuilding	Yes
Hot-Swap	No
LED Indicators	Power / HDD Access / HDD Failed / Rebuilding
Power Supply	12V / 2A Adaptor
Operating System	Windows / Mac / Linux
Certification	CE / FCC
Packing Content	Power Adaptor / USB 3.0 Cable / Quick Installation Guide / Accessory Kit
Dimension	105 (W) x 174 (L) x 33.5 (H) mm
Net Weight	0.49 Kg

Product and Packaging Information			
Net Dimension	105W x 174L x 33.5H mm	Net Weight	049 Kg
Single Package Size:	95W x 238L x 184H mm	Net Weight (including Packing):	0.9Kg
Carton Size:	390W x 510L x 265H mm	Gross Weight:	9.5Kg/carton
Carton Quantity	10 units / carton	Country of Original :	Taiwan
EAN Code	4711132864809	UPC Code	884826504016

Actual product specification is base on delivery, subject to be changed without further notice.