



# RAIDON

Your Data Guardian



# InTANK Series



| Model No                              | iR2622   | SR2611-2S-S2R+   | iR2623-S3  | iR2022   | iT4300-U6  | iT4300-U5  |
|---------------------------------------|--|--|--|--|--|--|
| Form Factor                           | two CD-ROM Bays  | two CD-ROM Bays  | two CD-ROM Bays  | one CD-ROM Bay   | one CD-ROM Bay   | one CD-ROM Bay   |
| RAID Mode                             | RAID 0,1   | RAID 0,1   | RAID 0,1 + Independent volume (2.5" SATA HDD/SSD)                                      | RAID 0,1   | JBOD   | JBOD   |
| Interfaces                            | 1 x SATA III 6Gbps   | 1 x SATA III 6Gbps   | 1 x SATA III 6Gbps (3.5" RAID Module)/<br>1 x SATA III 6Gbps (2.5" HDD/SSD)            | 1 x SATA III 6Gbps   | 1 x SFF-8643 miniSAS<br>12Gbps Port  | 1 x SFF-8643 miniSAS<br>6Gbps Port   |
| Compatible Drive                      | 2 x 2.5"/3.5" SATA HDD/SSD   | 2 x 2.5"/3.5" SATA HDD/SSD   | 2 x 2.5"/3.5" SATA HDD/SSD +<br>1 x 2.5" SATA HDD/SSD                                  | 2 x 2.5" SATA HDD/SSD  | 4 x 2.5" SAS/SATA HDD/SSD  | 4 x 2.5" SAS/SATA HDD/SSD  |
| Chipset                               | WM6182A Chip   | WM6182A Chip   | WM6182A Chip   | WM6182A Chip   | N/A  | N/A  |
| Operating System                      | Windows, Linux   |
| Configuration                         | GUI (Windows Only)   | GUI (Windows Only)   | GUI (Windows Only)   | GUI (Windows Only)/<br>LCM Button Control  | N/A  | N/A  |
| LCM                                   | Yes  | Yes  | Yes  | Yes  | N/A  | N/A  |
| LED Indicators                        | Yes  | Yes  | Yes  | Yes  | Yes  | Yes  |
| Alarm                                 | Yes  | Yes  | Yes  | Yes  | Yes  | Yes  |
| System Monitoring                     | Fan Failure, Overheat,<br>HDD/SSD Failure  | Fan Failure, Overheat,<br>HDD/SSD  |
| Cooling System                        | 1 x 6cm Low Noise Fan /<br>Vapo Bearing System   | 1 x 6cm Low Noise Fan /<br>Vapo Bearing System   | 1 x 6cm Low Noise Fan /<br>Vapo Bearing System   | 1 x 4cm Low Noise Fan /<br>The Hydro Dynamic Bearing                                   | 1 x 4cm Low Noise Fan /<br>The Hydro Dynamic Bearing                                   | 1 x 4cm Low Noise Fan /<br>The Hydro Dynamic Bearing                                   |
| Power Supply                          | 15-pin Power Connector x1,<br>BIG 4-pin Connector x1                                   | 15-pin Power Connector x1,<br>BIG 4-pin Connector x1                                   | 15-pin Power Connector x1,<br>BIG 4-pin Connector x1                                   | 15-pin Power Connector x1  | 15-pin Power Connector x2  | 15-pin Power Connector x2  |
| RS232 Port                            | Yes  | Yes  | Yes  | Yes  | N/A  | N/A  |
| Electrical and Operating Requirements | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32°<br>to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32°<br>to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32°<br>to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32°<br>to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32°<br>to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32°<br>to 104° F (0° to 40° C) |
| Dimensions (WxHxD)                    | 146×85×202 mm  | 146×85×196 mm  | 148×84×202 mm  | 148×43×140 mm  | 146×42×153 mm  | 146×42×153 mm  |

# InTANK Series



| iT4300-S3   | iR4300-S2   | iR2771-S3   | iR2772-S3   | iR2770  | iT2771-S3   | ST2760-2S-S2  |
|---|---|---|---|---|---|---|
| one CD-ROM Bay  | one CD-ROM Bay  | one Floppy Bay  |
| JBOD  | RAID 0, 1, 3, 5, clone, JBOD  | RAID 0,1  | RAID 0,1  | RAID 0,1  | JBOD  | JBOD  |
| 1 x SFF-8643 miniSAS 6Gbps Port to 4 x SATA   | 1 x SATA II 3Gbps   | 1 x SATA III 6Gbps  | 1 x SATA III 6Gbps  | 1 x SATA III 6Gbps  | 2 x SATA III 6Gbps  | 2 x SATA III 6Gbps  |
| 4 x 2.5" SATA HDD/SSD   | 4 x 2.5" SATA HDD/SSD   | 2 x 2.5" SATA HDD/SSD   |
| N/A   | JMicron JMB393  | WM6182A Chip  | WM6182A Chip  | WM6182A Chip  | N/A   | N/A   |
| Windows, Linux  |
| N/A   | N/A   | GUI (Windows Only)  | GUI (Windows Only)  | GUI (Windows Only)  | N/A   | N/A   |
| N/A   |
| Yes   |
| Yes   | Yes   | Yes   | Yes   | Yes   | N/A   | N/A   |
| Fan Failure, Overheat, HDD/SSD  | Fan Failure, Overheat, HDD/SSD Failure  | Overheat, HDD/SSD Failure   | Overheat, HDD/SSD Failure   | Overheat, HDD/SSD Failure   | HDD/SSD   | HDD/SSD   |
| 1 x 4cm Low Noise Fan / The Hydro Dynamic Bearing                                   | 1 x 4cm Low Noise Fan / The Hydro Dynamic Bearing                                   | N/A   | N/A   | N/A   | N/A   | N/A   |
| 15-pin Power Connector x2   | 15-pin Power Connector x2   | 15-pin Power Connector x1   |
| N/A   | N/A   | N/A   | Yes   | N/A   | N/A   | N/A   |
| * Line voltage: 12V + 5V DC<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 12V + 5V DC<br>* Operating temperature: 32° to 104° F (0° to 40° C) |
| 146×42×153 mm   | 146×42×153 mm   | 102×26×147 mm   | 102×26×157 mm   | 102×26×147 mm   | 102×26×147 mm   | 102×26×147 mm   |

# SafeTANK Series



| Model No                              | GR5640-SB3   | GT1670-SB3   | GR3660-B3  | GR3680-SB3   |
|---------------------------------------|--|--|--|--|
| Form Factor                           | 4-bay Tower  | 1-bay Tower  | 2-bay Tower  | 2-bay Tower  |
| RAID Mode                             | RAID 0,5,JBOD  | 1 x Independent volume (JBOD)  | RAID 0,1,JBOD  | RAID 0,1   |
| Interfaces                            | 1 x eSATA III 6Gbps, USB 3.0   | 1 x eSATA III 6Gbps,USB 3.0  | 1 x USB 3.0  | 1 x eSATA III 6Gbps,USB 3.0  |
| Compatible Drive                      | 4 x 2.5/3.5" SATA HDD/SSD  | 1 x 2.5/3.5" SATA HDD/SSD  | 2 x 2.5/3.5" SATA HDD/SSD  | 2 x 2.5/3.5" SATA HDD/SSD  |
| Chipset                               | JMicon JMB578 + JMB394   | JMicon JMB561  | JMicon JMB561  | WM6182A Chip   |
| Operating System                      | Windows, Linux, Mac OS   |
| Configuration                         | GUI (Windows Only) / LCM Button Control  | N/A  | N/A  | GUI (Windows Only) / LCM Button Control  |
| LCM                                   | Yes  | N/A  | N/A  | Yes  |
| LED Indicators                        | Yes  | Yes  | Yes  | Yes  |
| Alarm                                 | Yes  | N/A  | Yes  | Yes  |
| System Monitoring                     | Fan Failure, Overheat, HDD/SSD Failure   | N/A  | Fan Failure, Overheat, HDD/SSD Failure   | Fan Failure, Overheat, HDD/SSD Failure   |
| Cooling System                        | 1 x 8cm Low Noise Fan / Two Ball Bearing   | N/A  | 1 x 4cm Low Noise Fan / Bearing-HDB  | 1 x 6cm Low Noise Fan / Vapo Bearing System  |
| Power Supply                          | 150W PSU Built-in  | 24W Adapter  | 50W Adapter  | 60W PSU Built-in   |
| Electrical and Operating Requirements | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz, single phase<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz, single phase<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz, single phase<br>* Operating temperature: 32° to 104° F (0° to 40° C) | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz, single phase<br>* Operating temperature: 32° to 104° F (0° to 40° C) |
| Dimensions (WxHxD)                    | 125×168×212 mm   | 50×131×224 mm  | 63×122×244 mm  | 122×102×205 mm   |

## Thunderbolt 3 (OEM/ODM Welcome)



| GR8680-TB3   | GR8670-TB3   | GT8670-TB3   | GR4670-TB3   | GT4670-TB3   | GR3660-TB3   |
|--|--|--|--|--|--|
| 8-bay Deck   | 8-bay Tower  | 8-bay Tower  | 4-bay Tower  | 4-bay Tower  | 2-bay Tower  |
| RAID 0,1,5,6,10,50,60,JBOD   | RAID 0,1,5,6,10,50,60,JBOD   | RAID 0,1,10,JBOD   | RAID 0,1,5,10,JBOD   | RAID 0,1,JBOD  | RAID 0,1,JBOD  |
| 2 x Thunderbolt 3,<br>1 x Mini DisplayPort   |
| 8 x 2.5"/3.5" SAS/SATA HDD/SSD   | 8 x 2.5"/3.5" SAS/SATA HDD/SSD   | 8 x 2.5"/3.5" SATA HDD/SSD   | 4 x 2.5"/3.5" SAS/SATA HDD/SSD   | 4 x 2.5"/3.5" SATA HDD/SSD   | 2 x 2.5"/3.5" SATA HDD/SSD   |
| Marvell 88SE9580   | Marvell 88SE9580   | Marvell 88SE9230   | Marvell 88SE9548   | Marvell 88SE9230   | ASMedia 1062R  |
| Windows, Mac OS  |
| Windows, Mac OS  | N/A  |
| N/A  | N/A  | N/A  | N/A  | N/A  | N/A  |
| Yes  | Yes  | Yes  | Yes  | Yes  | Yes  |
| Yes  | Yes  | Yes  | Yes  | N/A  | Yes  |
| Fan Failure, Overheat,<br>HDD/SSD Failure  | N/A  | Fan Failure, Overheat,<br>HDD/SSD Failure  |
| 2 x 8cm Low Noise Fan /<br>Two Ball Bearing  | 2 x 8cm Low Noise Fan /<br>Vapo Bearing System   | 2 x 8cm Low Noise Fan /<br>Vapo Bearing System   | 1 x 8cm Low Noise Fan /<br>Vapo Bearing System   | 1 x 9cm Low Noise Fan /<br>Vapo Bearing System   | 1 x 4cm Low Noise Fan /<br>Bearing-HDB   |
| 300W PSU Built-in  | 300W PSU Built-in  | 250W PSU Built-in  | 180W PSU Built-in  | 150W PSU Built-in  | 96W Adapter  |
| * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz,<br>single phase<br>* Operating temperature: 32° to<br>104° F (0° to 40° C) | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz,<br>single phase<br>* Operating temperature: 32° to<br>104° F (0° to 40° C) | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz,<br>single phase<br>* Operating temperature: 32° to<br>104° F (0° to 40° C) | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz,<br>single phase<br>* Operating temperature: 32° to<br>104° F (0° to 40° C) | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz,<br>single phase<br>* Operating temperature: 32° to<br>104° F (0° to 40° C) | * Line voltage: 100-240V AC<br>* Frequency: 50Hz to 60Hz,<br>single phase<br>* Operating temperature: 32° to<br>104° F (0° to 40° C) |
| 427×94×244.4 mm  | 140×296×282 mm   | 140×296×282 mm   | 124×166×248 mm   | 124×166×248 mm   | 63×122×244 mm  |

## About RAIDON

RAIDON, a brand and a trademark of RAIDON Technology, Inc. Founded in 2000, RAIDON is a worldwide leading vendor in direct attached RAID storage solutions. RAIDON has devoted itself integrating the requirements from markets, and designs innovative and reliable storage solution products for Small & Medium business, general office users, DVR, media, and IPC industry. We welcome distribution, OEM and ODM. To know more about RAIDON, please check [www.RAIDON.com.tw](http://www.RAIDON.com.tw)

## Convenient and secure extractable hard disk module

The RAIDON exclusive hard disk trays are designed with a safety lock and secure architecture to lock the hard disk. It effectively maintains sensitive data and is easy to use. Users do not have to worry about data maintenance and simply need to buy the same model hard disk with the same capacity to make a replacement. It can greatly reduce the wait time for machine maintenance. Even users who do not understand computer hardware can quickly maintain and replace it. RAIDON Products Tray support 3.5"/2.5" SAS/SATA HDD/SSD or 2.5" SAS/SATA HDD/SSD.



## User-friendly Display and indicators

RAIDON 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.

## Fan-less, Cooling Hole Design

For high-speed production line, the most worried about is the system failure. It will shut down the production line and cause the money loss. By using iR2770/iR2771/iR2772/iT2771 product, you can keep the production line working 24hr and no worry about the system shut down caused by the unexpected hard drive failure.



## Good Heat Dissipation Can Extend The Life Of The Hard Disk.

The iT4300-U6/iR4300-S2/iT4300-S3/iT4300-U5/iR2022 with one CD-ROM size are equipped with a 4-cm silent fan, by constantly creating air flow, heat generated by the high-speed rotation of the hard disk can be easily taken away. This maintains the normal operating temperature of the hard disk at all times. A longer life of your hard disk will properly protect your data.

## RAID Comparison

| RAID Level | Minimum Drives | Maximum Fault Tolerance | Install HDDs | Transfer Speed | Disk Volume | Safety | Use for                              | Application              |
|------------|----------------|-------------------------|--------------|----------------|-------------|--------|--------------------------------------|--------------------------|
| Single HDD | 1              | ----                    | 1            | ★              | ★           | ----   |                                      |                          |
| JBOD       | 1              | ----                    | 1            | ★              | ★           | ----   | Easy to use and management           | Moving / Archiving data  |
| 0          | 2              | ----                    | 2~8          | ★★★★★★         | ★★★★★★      | ----   | Max. capacity and best performance   | Working data             |
| 1          | 2              | 1                       | 2            | ★              | ★           | ★★★★★★ | Data safety                          | Working / Archiving data |
| 5          | 3              | 1                       | 3~8          | ★★★★           | ★★★★        | ★★★★   | Data safety and larger capacity both | Working / Archiving data |
| 6          | 4              | 2                       | 4~8          | ★★★★½          | ★★★★½       | ★★★★½  | Data safety and large capacity both  | Working / Archiving data |
| 10         | 4              | 2~4                     | 4~8          | ★★★★           | ★★★★        | ★★★★   | Data safety and capacity both        | Working / Archiving data |
| 50         | 6              | 2                       | 6~8          | ★★★½           | ★★★½        | ★★★    | Data safety and capacity both        | Working / Archiving data |
| 60         | 8              | 4                       | 8            | ★★★            | ★★★         | ★★★½   | Data safety and capacity both        | Working / Archiving data |

1. JBOD (Just a Bunch Of Disks)

2. RAID, Redundant Array of Independent Disks

## iR2622 & SR2611-2S-S2R+

1. LCM Status Display.
2. Built-in Hardware RAID.
3. Included software monitoring program to easily view hard disk status.
4. Convenient and secure extractable 2.5"-3.5" hard disk module.
5. RS232 port function, hot-swappable tray design and data auto rebuilding.



 SR2611-2S-S2R+



 iR2622



### SPECIFICATION

| Model No         | iR2622                     | SR2611-2S-S2R+             |
|------------------|----------------------------|----------------------------|
| Form Factor      | two CD-ROM Bays            | two CD-ROM Bays            |
| RAID Mode        | RAID 0,1                   | RAID 0,1                   |
| Interfaces       | 1 x SATA III 6Gbps         | 1 x SATA III 6Gbps         |
| Compatible Drive | 2 x 2.5"/3.5" SATA HDD/SSD | 2 x 2.5"/3.5" SATA HDD/SSD |

# InTANK Series

RAIDON

## iR2623-S3

1. Two in One design provides a choice of using HDD or SSD drives.
2. LCM Status Display.
3. Built-in Hardware RAID.
4. Included software monitoring program to easily view hard disk status.
5. Convenient and secure extractable 2.5"-3.5" hard disk module.
6. Hot-swappable tray design and data auto rebuilding.



### iR2623-S3



# InTANK Series

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## iR2022

1. LCM Status Display and Configuration.
2. Built-in Hardware RAID.
3. Included software monitoring program to easily view hard disk status.
4. Convenient and secure extractable 2.5" hard disk module.
5. RS232 port function, hot-swappable tray design and data auto rebuilding.



iR2022



## iT4300-U6 & iT4300-U5 & iT4300-S3

1. Support JBOD mode.
2. Support SFF-8643 miniSAS 12Gbps Port (iT4300-U5 6Gbps Port only).
3. Support SFF-8643 miniSAS 6Gbps Port to 4 x SATA Port (iT4300-S3 only).
4. Support 4x 2.5" SAS/SATA HDD/SSD (iT4300-S3 except).
5. 1 of 5.25" CD-ROM Form Factor.
6. With hard drive hot-swappable features.
7. Built-in 4-cm silent fan.



• iT4300-U6 & iT4300-U5 & iT4300-S3



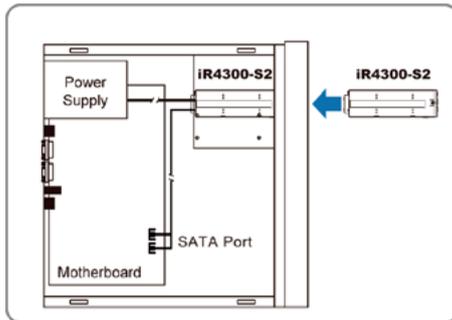
### SPECIFICATION

| Model No         | iT4300-U6                        | iT4300-U5                       | iT4300-S3                                   |
|------------------|----------------------------------|---------------------------------|---|
| Form Factor      | one CD-ROM Bay                   | one CD-ROM Bay                  | one CD-ROM Bay                              |
| RAID Mode        | JBOD                             | JBOD                            | JBOD  |
| Interfaces       | 1 x SFF-8643 miniSAS 12Gbps Port | 1 x SFF-8643 miniSAS 6Gbps Port | 1 x SFF-8643 miniSAS 6Gbps Port to 4 x SATA |
| Compatible Drive | 4 x 2.5" SAS/SATA HDD/SSD        | 4 x 2.5" SAS/SATA HDD/SSD       | 4 x 2.5" SATA HDD/SSD                       |

# InTANK Series

## iR4300-S2

1. Built-in Hardware RAID 5.
2. RAID 5 for data safety & RAID 0 for high-speed performance.
3. Easy to install it into your PC/Server.
4. Removable Drive Tray Design.
5. Good Heat Dissipation Can Extend The Life Of The Hard Disk.



iR4300-S2



## iR2771-S3 & iR2772-S3 & iR2770

1. Internal RAID Module.
2. The connector location is the same as 2.5 & 3.5"HDD.
3. Real-time backup for data security.
4. System Upgrade with Ease.
5. Removable Screwless Tray Design.
6. RS232 port function (iR2772-S3 only), hot-swappable
7. tray design and data auto rebuilding.



iR2771-S3 & iR2772-S3



iR2770



### SPECIFICATION

| Model No         | iR2771-S3             | iR2772-S3             | iR2770                |
|------------------|-----------------------|-----------------------|-----------------------|
| Form Factor      | one Floppy Bay        | one Floppy Bay        | one Floppy Bay        |
| RAID Mode        | RAID 0,1              | RAID 0,1              | RAID 0,1              |
| Interfaces       | 1 x SATA III 6Gbps    | 1 x SATA III 6Gbps    | 1 x SATA III 6Gbps    |
| Compatible Drive | 2 x 2.5" SATA HDD/SSD | 2 x 2.5" SATA HDD/SSD | 2 x 2.5" SATA HDD/SSD |
| RS232 Port       | N/A                   | Yes                   | N/A                   |



## iT2771-S3 & ST2760-2S-S2

iT2771-S3 & ST2760-2S-S2 are a internal JBOD module, which supports two 2.5" SATA hard drive, you can store the operating system and data file in different hard drive or use it with a RAID card. It is designed to the same dimension as one 3.5" hard drive or one floppy size, this allows you to install iT2771-S3 (ST2760-2S-S2) in the mini-Server, Surveillance Server, 1U Server, eMail Server and POS System that has limited space. iT2771-S3 & ST2760-2S-S2 can help you to save the problem of requiring larger capacity but with limited space.



### SPECIFICATION

| Model No         | iT2771-S3             | ST2760-2S-S2          |
|------------------|-----------------------|-----------------------|
| Form Factor      | one Floppy Bay        | one Floppy Bay        |
| RAID Mode        | JBOD                  | JBOD                  |
| Interfaces       | 2 x SATA III 6Gbps    | 2 x SATA III 6Gbps    |
| Compatible Drive | 2 x 2.5" SATA HDD/SSD | 2 x 2.5" SATA HDD/SSD |



# SafeTANK Series

RAIDON

## GR5640-SB3 & GT1670-SB3

GR5640-SB3 offers two 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 40TB. GR5640 is not only giving a big storage capacity, but delivering data security and performance to various applications and environments.



1. LCM Status Display and Configuration (GR5640-SB3 only).
2. Built-in Hardware RAID (GR5640-SB3 only).
3. Features e-SATA (6G) and USB 3.0 (5G) Compatibility.
4. Convenient and secure extractable 2.5"-3.5" hard disk module.
5. Hot-swappable tray design.

 GR5640-SB3



 GT1670-SB3



### SPECIFICATION

| Model No         | GR5640-SB3                   | GT1670-SB3                    |
|------------------|------------------------------|-------------------------------|
| Form Factor      | 4-bay Tower                  | 1-bay Tower                   |
| RAID Mode        | RAID 0,5,JBOD                | 1 x Independent volume (JBOD) |
| Interfaces       | 1 x eSATA III 6Gbps, USB 3.0 | 1 x eSATA III 6Gbps, USB 3.0  |
| Compatible Drive | 4 x 2.5"/3.5" SATA HDD/SSD   | 1 x 2.5"/3.5" SATA HDD/SSD    |

## GR3660-B3 & GR3680-SB3



 GR3660-B3



1. Hardware RAID that works seamlessly between Macs and PCs.
2. The GR3660-B3 is equipped with three configuration modes to suit every need.
  - RAID 0/1/JBOD
3. USB 3.0 brings you 5Gbps high data transfer speed.
4. Swapping a hard drive is that simple.
  - GR3660-B3 to support 2 x 3.5" / 2.5" SATA HDD/SSD
5. LED Display Status.
6. High Efficiency Cooling Fan.

1. LCM Status Display and Configuration.
2. Built-in Hardware RAID.
3. Included software monitoring program to easily view hard disk status.
4. Features e-SATA(6G) and USB 3.0(5G) Compatibility.
5. Convenient and secure extractable 2.5"-3.5" hard disk module.
6. Hot-swappable tray design and data auto rebuilding.

 GR3680-SB3



### SPECIFICATION

| Model No         | GR3660-B3                  | GR3680-SB3                   |
|------------------|----------------------------|------------------------------|
| Form Factor      | 2-bay Tower                | 2-bay Tower                  |
| RAID Mode        | RAID 0,1,JBOD              | RAID 0,1                     |
| Interfaces       | 1 x USB 3.0                | 1 x eSATA III 6Gbps, USB 3.0 |
| Compatible Drive | 2 x 2.5"/3.5" SATA HDD/SSD | 2 x 2.5"/3.5" SATA HDD/SSD   |

# Thunderbolt 3 (OEM/ODM Welcome)

RAIDON

## GR8680-TB3 & GR8670-TB3 & GT8670-TB3

GR8680-TB3 & GR8670-TB3 & GT8670-TB3 are built-in the easy-to-use hardware RAID, and it won't hurt system performance during its REBUILDING WORK completely! It would meet your requirement who always requests for both of system performance and the high memory capacity. GR8680-TB3 & GR8670-TB3 with RAID 5 or even RAID 6 feature would be your best cost-effective storage solution at both of data protection and the system performance.

- ▶ Hardware RAID that works seamlessly between Macs and PCs.
- ▶ The GR8680-TB3 & GR8670-TB3 & GT8670-TB3 built-in with different configuration modes:

GR8680-TB3: RAID 0,1,5,6,10,50,60,JBOD

GR8670-TB3: RAID 0,1,5,6,10,50,60,JBOD

GT8670-TB3: RAID 0,1,10,JBOD

- ▶ Thunderbolt™ 3 (USB-C) brings you 40Gbps extreme high data transfer speed.
- ▶ GR8680-TB3 & GR8670-TB3 to support 8 x 3.5" & 2.5" SAS/SATA HDD/SSD and GT8670-TB3 to support 8 x 3.5" & 2.5" SATA HDD/SSD.
- ▶ MCU function provides automatic and manual adjustment of FAN.
- ▶ Thunderbolt™ 3 The USB-C that does it all.

Support 15W (5V/3A) Power Delivery.

Mini DisplayPort connect DVI, HDMI, VGADisplay devices.



### GR8680-TB3



**DECK GR8680-TB3 design good to stay on your desk or to mount at the rack**



### GR8670-TB3



### GT8670-TB3



**Desktop RAID for Creative Mac & PC Professionals Removable tray design**

## GR4670-TB3 & GT4670-TB3 & GR3660-TB3

- ▶ Hardware RAID that works seamlessly between Macs and PCs.
- ▶ The GR3660-TB3 & GR4670-TB3 & GT4670-TB3 built-in with different configuration modes:  
GR3660-TB3: RAID 0, 1, JBOD  
GR4670-TB3: RAID 0, 1, 5, 10, JBOD  
GT4670-TB3: RAID 0, 1, JBOD
- ▶ Thunderbolt™ 3 (USB-C) brings you 40Gbps extreme high data transfer speed.
- ▶ GR3660-TB3 to support 2 x 3.5" & 2.5" SATA HDD/SSD and GR4670-TB3 to support 4 x 3.5" & 2.5" SAS/SATA HDD/SSD and GT4670-TB3 to support 4 x 3.5" & 2.5" SATA HDD/SSD.
- ▶ MCU (GR4670-TB3 only) function provides automatic and manual adjustment of FAN.
- ▶ Thunderbolt™ 3 The USB-C that does it all.  
Support 15W (5V/3A) Power Delivery.  
Mini DisplayPort connect DVI, HDMI, VGA display devices.

### Thunderbolt™ 3 With GR3660-TB3 & GR4670-TB3 & GT4670-TB3 Stylish and Rugged Thunderbolt™ 3 The USB-C that does it all.

The GR3660-TB3 & GR4670-TB3 & GT4670-TB3 have a sleek exterior design that'll never go out of style when placed next to your Mac. It's also built tough with thickness aluminum to shield the enclosed drives durably and to dissipate the heat created by the drives faster for the drives to work comfortably.



GT8670-TB3



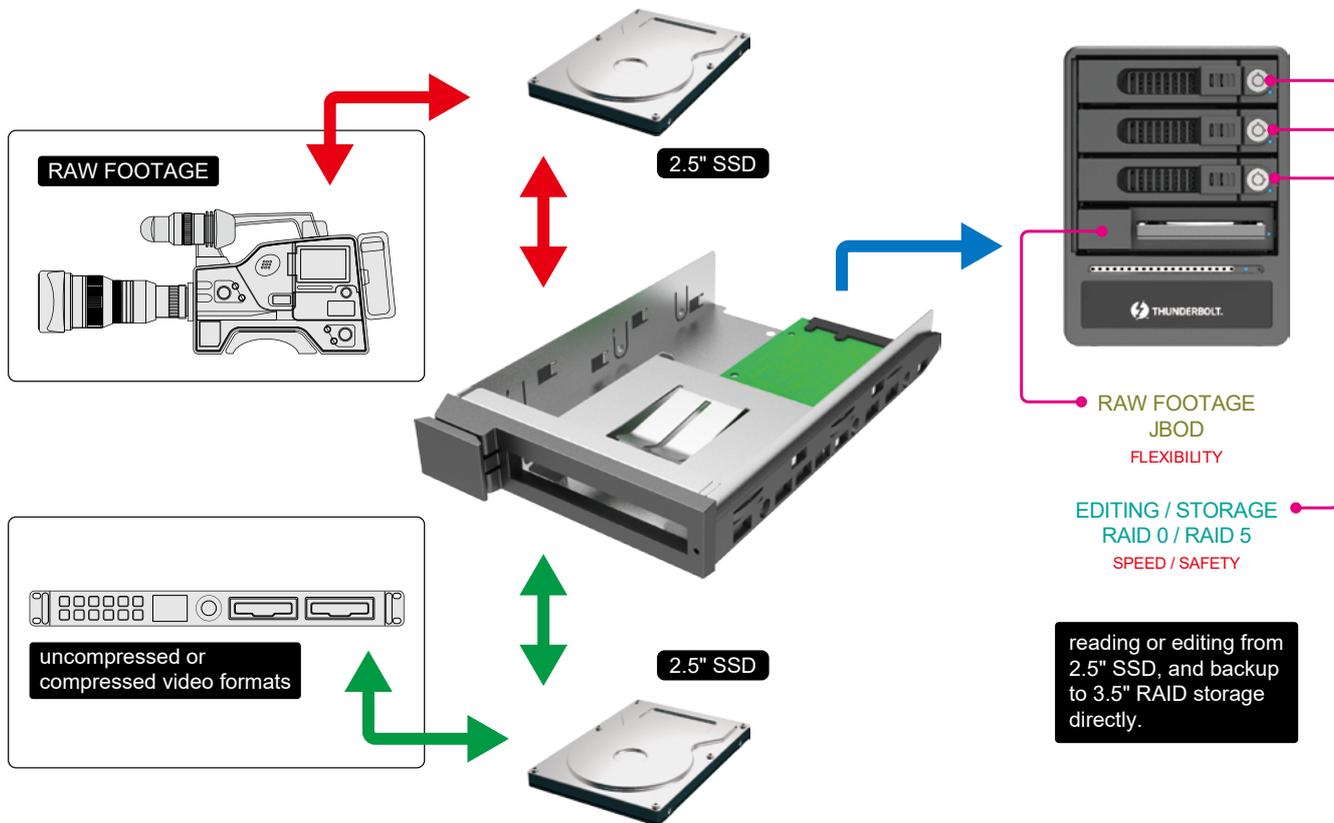
GT8670-TB3



GT8670-TB3



## 2.5 drive tray adapter



# Accessories

RAIDON

**PC03-10G**



**Supports 2.5" HDD Tray**



**Supports 2.5"-3.5" HDD Tray**



**Supports 2.5" or 3.5" HDD Leather Tray Bag**





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