

## RAIDON

### SR2760-2S-S2B

2.5" SATA RAID module for two HDDs



- **RAID-Level 0, 1** adjustable via switch on the rear side
- The same dimension and connector position as a 3.5" SATA hard drive, fits in a 3.5" bay or external case
- Hot Swap and automatic rebuild
- **Supports SATA I, II** and 3 Gbit/s specification

### SR2611-2S-S2R

Internal RAID system for 2x 3.5" SATA HDDs, with RAID 0 and 1

- **Buzzer alarm** by HDD-failure, fan failure and overheating
- **GUI Software** (Windows) for monitoring and firmware Update
- Management software RaidGUIDE
- OS system independent
- RS232 interface for customer's private applikations
- **5 cm fan** (quite and easy exchangeable)



### MR2020-2S-S2R

Internal RAID system for 2x 2.5" SATA HDDs



- RAID system for a **5.25" bay** with RAID 1
- Hot Swap function
- OS system independent
- Alarm for HDD failure, fan failure and overheating by acoustic signal, LED, LCD display and/or RaidGUIDE (software only for Windows)
- Tray lock & eject button for HDD tray
- Simple installation of HDD

## RAIDON

### iR2420-2S-S2B

Internal RAID system for 2x 2.5" SATA HDDs or SSDs

- In the same dimension as a 3.5" HDD, can mounted as a HDD but with RAID function
- SATA Interface 3 Gbit/s for HDD and Host
- RAID Level 0 (stripping) and RAID 1 (mirroring)
- Hot Swap (by RAID 1),
- Toolless HDD installation, front panel as ejection lever
- Auto data rebuilding RAID level set up via slide switch
- Ready hardware-RAID (no driver, no extracard)
- Own RISC chip, no consumption of systemresources
- LEDs indicate the status and failure of both HDDs
- Buzzer alarm by HDD and RAID failure
- GUI Software (windows) for monitoring and firmware Update

### iH2420-2S-S2 (Hybrid Runner)

Combine the performance of SSD with the capacity of HDD

- In the same dimension as a 3.5" HDD, can mounted as a HDD but with RAID function
- **Supports 1x 2.5" SSD + 1x 2.5" HDD**
- SSD as boot and system drive for twice faster performance
- Combined with HDD for automatic realtime or scheduled back up and 2. drive with big volume



Rear side iH2420-2S-S2

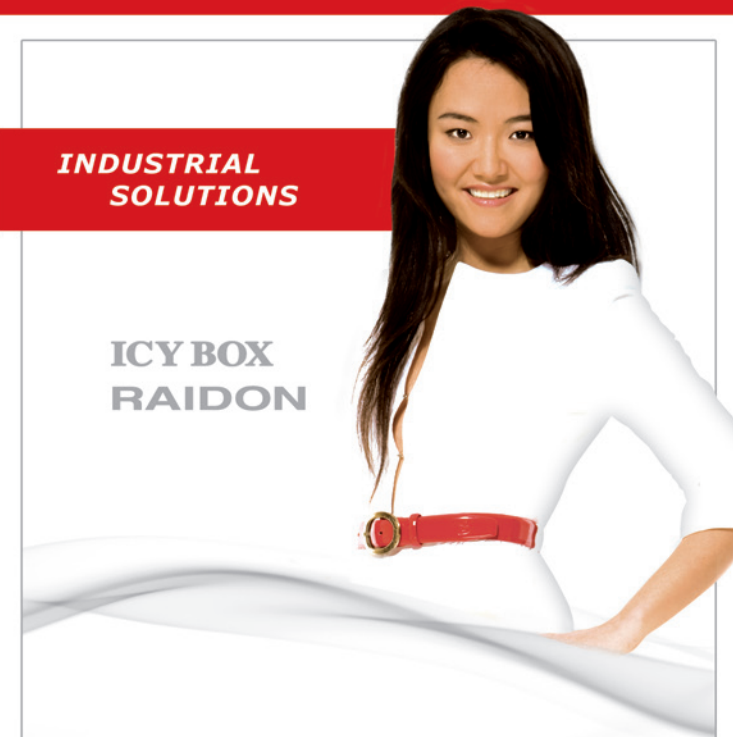


Rear side iR2420-2S-S2B



## INDUSTRIAL SOLUTIONS

### ICY BOX RAIDON



<http://www.raidsonic.de>

# RaidSonic®

STORAGE SOLUTION WITHOUT LIMITS

# ICY BOX®

## **IB-168SK-B** *Trayless Mobile Rack for 3.5" SATA HDDs*

- Super fast HDD installation and exchange without tray
- Supports 3.5" SATA (1" high) HDDs in a 5.25" bay
- Rubber cushion to avoid vibration & noise
- Supports Hot Swap
- NSS (No-Scratch SATA) connector (>50.000 times HDD exchange)



## **IB-172SK-B** *Tray-less module for 1x 2.5" and 1x 3.5" SATA HDDs in 1x 5.25" bay*

- 1x 2.5" + 1x 3.5" SATA HDDs for 1x 5.25" bay
- 40x40 mm low-noise fan, easy to change
- EasySwap®-Mechanism, HDD installation without screws
- Individual SATA ports to each 3.5" HDD and 2.5" HDD to give a dedicated HDD access without affection from one another



## **IB-138SK-B** *3,5" SATA aluminium mobil rack*

- All aluminium material
- SATA to SATA interface
- Front cooling fan
- Keylock as power switch
- LED for power on and HDD access
- Compact construction 188 mm deep
- 2x Power connector (4pin & 15pin)



## **IB-Safe226StU-Wh** *External USB 2.0 enclosure for 2.5" SATA HDDs with AES 256-bit Encryption*

- AES 256bit hardware real time encryption,
- Chipset certified by NIST and CSE
- Encryption of the whole HDD
- No data access without the key
- Premium hard synthetic material (Polycarbonate), brilliancy polished



# ICY BOX®

## **IB-2222SSSK series** *4x 2,5" Dual Channel SAS/SATA Festplatten Backplane*



- 4x 2.5" SAS or SATA HDD in 1x 5.25" bay
- 2x Host Connector (Dual Channel) for each HDD
- LED for power, HDD access/HDD failure
- Support HDD height 9.5 - 15 mm
- SATA host interface 3.0 Gbit/s
- Plug & Play and Hot Swap
- Support all operating systems

## **IB-553, 554, 555 series** *Dual Channel SATA/SAS HDD Backplane*



- **IB-553:** 3x 3.5" SATA or SAS HDD in 2x 5.25" bay
- **IB-554:** 4x 3.5" SATA or SAS HDD in 3x 5.25" bay
- **IB-555:** 5x 3.5" SATA or SAS HDD in 3x 5.25" bay
- 2x host connector (dual channel) for each SAS HDD
- SATA host interface 3.0 Gbit/s
- LED for power and HDD access
- Visual LED and audio alarm for fan failure & over-heat
- Access-LED signal from HDD or host selectable
- 80x80 mm cooling fan toolless removable
- Audio alarm mute switch button on the front
- Alarm temperature adjustable (45°C, 55°C, 75°C)
- Support all OS systems



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