



ICY BOX IB-iR3521

Internal RAID for 2x 3.5" and
1x 2.5" HDD/SSD in 2x 5.25" bay

Key features

- 2x 3.5" SATA/SAS and 1x 2.5" SATA HDD/SSD in 2x 5.25" bay
- RAID 0 / 1 / JBOD (large) / Nor (SINGLE) for 2x 3.5" HDD
- Robust industrial design with aluminum / metal
- HDD/SSD tray with key lock
- LED for power and HDD/SSD access
- 1x fan (6x6 cm) for heat dissipation
- LED and audio alarm for fan failure & overheat
- Alarm temperature adjustable (55° C, 60° C, 65° C)
- Plug & Play and HotSwap
- Windows, macOS compatible



Packing content

1x IB-iR3521, 2x SATA data cable, 4x keys, 1x screw set,
1x manual

RAID for two

The IB-iR3521 provides space for 2x 3.5" and 1x 2.5" hard disks and SSDs, which is connected via 6 Gbit/s SATA III. The fan on the back supports cooling, even during heavy work, and an LED and audio alarm warn the user of problems with the fan or the temperature.

Technical data

Model	IB-iR3521
Article no.	60194
EAN code	4250078165293
Brand	ICY BOX
Colour	Black
Material	Aluminum + metal
HDD interface	2x 3.5" SATA I/II/III / SAS II HDD 1x 2.5" SATA I/II/III HDD/SSD
HDD height	2.5" HDD/SSD: 5 - 15 mm 3.5" HDD: 17 - 26.5 mm
Required space	2x 5.25" bay
HDD capacity	Unlimited
HotSwap	Yes

Host connection	2x SATA connector
Transfer rate	Up to 6 Gbit/s
Operating system	Windows, macOS compatible
Lock	Yes
Fan	1x fan (6x6 cm)
Fan speed switch	Auto / High
Operating temperature	0°C ~ 55°C
Alarm	Fan failure
Alarm temperature	55°C, 60°C, 65°C
RAID	RAID 0 / 1 / JBOD (large) / Nor (SINGLE) for 2x 3.5" HDD
LED indicator	Power, HDD access, fan status
Power connector	2x 15 pin SATA power cable (not included) 2x Molex power cable (not included)



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Double Raid!

Two 3.5" HDDs fit into this enclosure and can be used in RAID modes 0, 1, JBOD (Large), Nor (Single) and one 2.5" HDD or SSD can be installed and used as an extra but it's not part of the raid network.



Better safe than sorry

The enclosure is made entirely of metal and the hard disks are provided with a lock that prevents accidental opening and unauthorized access. An LED also indicates operation and disk access for each storage medium.



When it's hot

The aluminum dissipates heat very well and the cooling of the drives during heavy operation is ensured by a 60 mm fan on the back. An alarm warns of excessive temperatures or fan failure via LED and sound.

Logistical data

Packing unit: 8 pcs./carton
Total weight: 14.5 kg/carton
Gross weight: (with packing): 1.674 kg
Net weight: 1.484 kg

Dimension/carton: 520x380x280 mm
Dimension (with packing): 254x120x180 mm
Dimension of article: 145x140x42 mm
Country of origin: China

