



ICY BOX IB-564SAS-12G

4x 3.5" SATA/SAS HDD Back Plane

Key features

- Host connector: Mini SAS HD (SFF-8643) up to 12 Gbit/s
- Supports SATA III (6 Gbit/s) and SAS III (12 Gbit/s) HDD/ SSD
- Full aluminium and steel back plane for 3x 5.25" bay
- Key lock to secure the HDDS
- Hot Swap and Plug & Play, no capacity limit
- LED indicator for power, HDD access, fan failure, temperature alarm
- 80x80 mm cooling fan
- Alarm temperature adjustable (55 °C, 60 °C, 65 °C)
- Supports Windows and Mac



Packing content

1x IB-564SAS-12G, 1x Manual, 8x Frame screws, 2x Keys

For heaviest server duty

The Back Plane can be operated with both SATA and SAS HDDs. It works extremely stable even with very high data throughput. The temperature control is correspondingly complex. The aluminium parts dissipate the heat and the 80 mm fan works reliably and quietly. Should the case become too hot, acoustic and optical signals will warn you. All mechanical parts are designed for highest loads.

Technical data

Model	IB-564SAS-12G
Article no.	60610
EAN code	4250078169529
Brand	ICY BOX
Colour	Black
Material	Aluminium
HDD interface	4x 3,5" SATA/SAS HDD
HDD capacity	Unlimited
Transfer rates	SATA up to 6 Gbit/s, SAS up to 12 Gbit/s

Space required	3x 5.25" bay
Interface to host computer	1x Mini SAS HD (SF-8643), 1x SATA power cable
Power switch	Yes
Alarm	Yes
Alarm temperature	55 °C, 60 °C, 65 °C
HotSwap	Yes
LED	Power, access and error
Lock	Yes
Power connector	SATA Power 15Pin
Operating system	Windows®, macOS®

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ICY BOX **IB-564SAS-12G** 4x 3.5" SATA/SAS HDD Back Plane



Stress resistant

The best materials are used in the case and make this 3.5" hard disk solution the ideal partner for extreme loads. The Back Plane with its lockable bays is also ideally equipped for security requirements.



Cool and silent

The active 80x80 mm fan works efficiently and adapts the temperatures as needed, keeping the case fairly quiet. But also the processed Aluminum contributes to the passive convection to the environment.



Real time

Optical and acoustic signals report the current status of the hard disks and the fan at all times. The alarm temperature for the signal can be set to three levels (55° C, 60° C, 65° C).

Logistical data

Packing unit: 6 pcs./carton
Total weight: 14.0 kg/carton
Gross weight: (with packing): 2.110 kg
Net weight: 1.792 kg

Dimension/Carton: 520x380x280 mm
Dimension (with packing): 162x252x180 mm
Dimension of article: 195x145x40 mm
Country of Origin: Taiwan