



## ICY BOX IB-2242SAS-12G

### Backplane for 4x 2.5" SATA/SAS HDD/SSD

#### Key features

- Host connector: Mini SAS HD 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 5.25" bay
- Key lock to secure the HDDS
- Hot Swap and no capacity limit
- LED indicator for power and HDD access
- 2x 40x40 mm cooling fans



#### Packing content

1x IB-2242SAS-12G, 1x Manual, 8x Frame screws,  
16x HDD Tray screws, 2x Keys

## For professional duty

This backplane offers space for 4x 2.5" SATA/ SAS HDDs and is not only ideal as a server due to its high storage capacity. The system works reliably and quietly. In addition, the 2x 40x40 mm fans cool down the backplane.

#### Technical data

<b>Model</b>	IB-2242SAS-12G
<b>Article no.</b>	60608
<b>EAN code</b>	4250078169505
<b>Colour</b>	Black
<b>Material</b>	Aluminium
<b>Space required</b>	1x 5.25" bay
<b>HDD height</b>	Up to 15 mm
<b>HDD interface</b>	4x 2.5" SATA/SAS HDD/SSD

<b>HDD capacity</b>	Unlimited
<b>Transfer rate</b>	SATA III up to 6 Gbit/s, SAS III up to 12 Gbit/s
<b>Interface to host computer</b>	Mini SAS HD (SFF-8643), SATA Power 15 Pin
<b>HotSwap</b>	Yes
<b>LED</b>	Power and access
<b>Cooling</b>	2x 40x40 mm fan
<b>Lock</b>	Yes
<b>Power supply</b>	SATA Power 15 Pin
<b>Operating system</b>	Windows®, macOS®



## ICY BOX **IB-2242SAS-12G**

### Backplane for 4x 2.5" SATA/SAS HDD/SSD



#### For small drives

A backplane solution for the smaller 2.5" HDDs. Up to four HDDs with a maximum height of 15 mm can be accommodated here.



#### An elaborated system

In order to prevent the hard HDDs from getting too warm during operation, the aluminium housing ensures a certain stability as well as good heat dissipation. The 2x 40x40 mm fans cool down the backplane perfectly.



#### Fast and safe

The Back Plane supports SAS and SATA HDDs and therefore high transfer rates. The existing locks protect the HDDs from unauthorized access.

#### Logistical data

**Packing unit:** 8 pcs./carton  
**Total weight:** 9.1 kg  
**Gross weight:** (with packing): 1.017 kg  
**Net weight:** 0.752 kg

**Dimension/carton:** 440x335x215 mm  
**Dimension (with packing):** 205x80x195 mm  
**Dimension of article:** 145x150x41 mm  
**Country of origin:** China