

IB-2280SSK Back Plane for 8x 2.5" SATA/SAS HDD and SSD

Key features

- For 8x 2.5" SATA/SAS HDD/SSD in 2x 5.25" bay
- Supports SAS/SATA III 6 Gbit/s
- HDD height up to 15 mm
- Robust industrial design
- Full aluminum/metal
- 8x HDD trays with key lock
 7 cm for (2400/2000 mm)
- Ø 7 cm fan (2400/3000 rpm)
- Hot Swap
- Alarm for overheating and fan failure
- Anti-vibration-technology





For Professional Duty

HDDs in the 2.5" form factor are getting more and more popular as their storage capacity is growing. It is a logical consequence to employ them in servers. That's why ICY BOX offers a backplane that fits into $2x\ 5.25$ " unit bays and holds $8x\ 2.5$ " SATA/SAS HDDs or SSDs. The height of the HDDs may even be $15\ \text{mm}$, for greatest storage capacity.

This ICY BOX works reliably even with huge amounts of data being transfered. That's a great recommendation for the hard duty in RAID systems. Accordingly demanding is the layout of the cooling. While the aluminium casing cools a 70mm fan works silent and reliable. Everything is as solid and safe as you might know it from the ICY BOX backplanes for the "big ones".

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Technical data

Model IB-2280SSK Article No. 20326 EAN code 4250078161479

ICY BOX Brand

Article text Back Plane for 8x 2.5" SATA/SAS HDD

Colour Black

Material Aluminium Required space 2x 5.25" bay

1x fan 70mm (2400 / 3000 rpm) Fan

HDD interface 8x 2.5" SAS/SATA I/II/II HDD height 6 - 15 mm HDD capacity Unlimited

Host interface 8x SATA Data Connector 7Pin

Transfer rate Up to 6 Gbit/s

Hot Swap Yes Plug & Play Yes Lock

OS independent Operating system

LED Power, HDD Access, Fan status, Temperature

Alarm Overheating and fan failure

Power connector 2x 15pin SATA power



- 1. LED for power and HDD access
- Lock
- 3. HDD mount



- 1. SATA interface for HDD 1-8
- SATA power connector 1 and 2
- Fan 7 cm
- On/off switch for LED
- Mode switch for fan

Packing content

 $1x\ IB-2280SSK,\ 2x\ keys,\ 24x\ screws,\ 1x\ short\ manual$ (SATA cable not included)

Logistical data

8 pcs./carton 515x375x270 mm Packing unit: Dimension/carton: 10.9 kg/carton 250x175x120 mm Total weight: Dimension of packing box: Gross weight (incl. packing): 145x160x85 mm 1.250 kg Dimension of article: Net weight: 1.075 kg Country of origin: China

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