



ICY BOX IB-PCI216

PCIe extension card for 1x M.2 SSD incl. heat sink

Key features

- 1x M.2 M-Key for PCIe x4 (NVMe) SSD
- Easy to install, easy to remove, low profile
- PCIe 3.0 x4 data transfer rate up to 32 Gbit/s
- Supports M.2 SSD sizes of 22x 30/42/60/80 mm
- Supports server heights: 1U, 2U, 3U and 4U
- For single- or double-sided M.2 SSDs



Packing content

1x IB-PCI216, 1x heatsink (70 mm), 3x heat conducting pads (70 mm), 1x screwdriver, 1x screw set, 1x manual

Click. Done.

The IB-PCI216 allows you to easily dive into the M.2 world within a single click. No complicated and time consuming installation. Just a single unused PCIe 3.0 x4 slot is necessary and the limits are nullified thanks to the NVMe technology.

Technical data

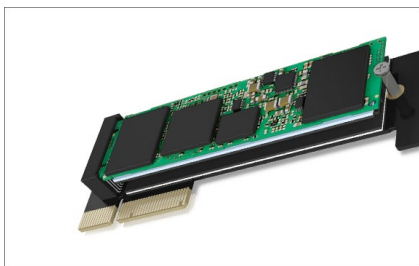
Model	IB-PCI216
Article no.	60471
EAN code	4250078168539
Brand	ICY BOX
Colour	Black
Material	Plastic
Interface to host computer	PCIe x4
Socket	M-Key
M.2 card size	22x 30/42/60/80 mm

M.2 interface	PCIe x4 (NVMe)
Supported M.2 card keys	M.2 PCIe M-Key
SSD capacity	Unlimited
Transfer rate	Up to 32 Gbit/s
Cooling	Passive
Power supply	Bus powered
Operating system	Windows®
System requirements	One free PCIe 3.0 x4/ x8/ x16 Slot, atleast 4 unused lanes



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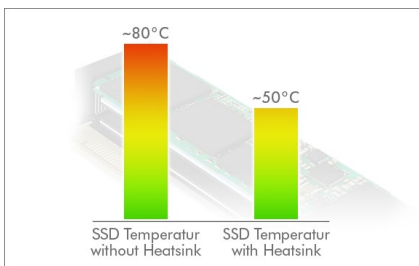
Within a single click

After installing the SSD on the PCI card the adapter is easily fitted in the correct PCIe 3.0 slot and will be ready for use immediately!



Fits like a glove

Due to the low profile design you can hardly find a better solution for flat computer systems, for example server, where an M.2 NVMe is needed. And yet the IB-PCI216 offers the full functionality of a PCIe pass through card.



Keep it cool

Of course we also thought about the cooling. Thanks to the supplied passive heat sinks, even the fastest NVMe SSD keeps a cool head. A heat sink for 80 mm as well as adjustable thermal pads for single-sided and double-sided memory modules are supplied.

Logistical data

Packing unit: 20 pcs./carton
Total weight: 2.6 kg/carton
Gross weight (with packing): 0.097 kg
Net weight: 0.010 kg

Dimension/carton: 380x250x240 mm
Dimension (with packing): 10x40x20 mm
Dimension of article: 39x12x4 mm
Country of origin: China

