

## ICY BOX IB-M2U04 M.2 NVMe to U.2 (SFF-8639) Converter

### Key features

- M.2 PCIe NVMe to 2.5" U.2 (SFF-8639) NVMe
- PCIe 4.0 x4 with up to 64 Gbit/s
- M.2 M-Key socket
- For M.2 SSDs 22x 30/42/60/80 mm
- Aluminium
- 9.5 mm height



### Packing content

1x IB-M2U04, 1x screw set, 1x screw driver, 1x thermal pad, 1x manual

## Fast, faster, U.2 NVMe

With the IB-M2U04, an M.2 storage of 30/42/60/80 mm length can be converted into the well-known 2.5" format. Furthermore, the U.2 (SFF-8639) connection ensures high-performance data transfer rates of up to 64 Gbit/s via PCIe 4.0 x4.

### Technical data

<b>Model</b>	IB-M2U04
<b>Article no.</b>	60778
<b>EAN code</b>	4250078171164
<b>Brand</b>	ICY BOX
<b>Colour</b>	Black
<b>Material</b>	Aluminium
<b>Interface to host computer</b>	U.2 (SFF-8639)
<b>Transfer rate</b>	Up to 64 Gbit/s
<b>Socket</b>	M-Key
<b>M.2 card size</b>	22x 30/42/60/80 mm
<b>M.2 interface</b>	PCIe x4
<b>Supported M.2 card keys</b>	M.2 PCIe NVMe

### SSD capacity

Up to 2 TB

### Converter size

2.5"

### Converter height

9.5 mm

### Cooling

Passive

### Power supply

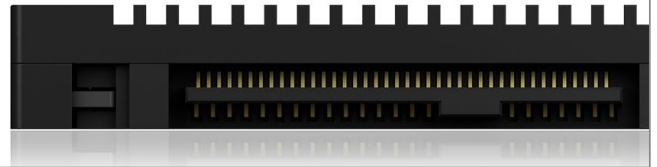
Bus-powered

### Operating system

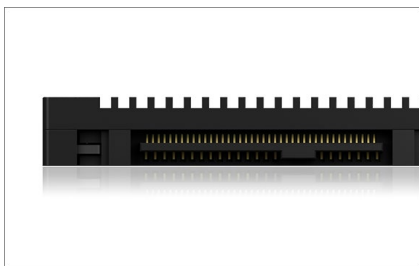
Independent

### System requirements

One free U.2 (SFF-8639) port on host computer; supports M.2 PCIe NVMe SSDs in the formats 22x 30/42/60/80 mm

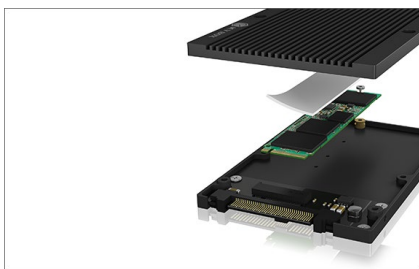


## ICY BOX **IB-M2U04** M.2 NVMe to U.2 (SFF-8639) Converter



### The new sprinter in the storage segment

U.2 is finding its way more and more into professional storage solutions. No surprise, U.2 delivers PCIe (NVMe) data transfer rates of up to 64 Gbit/s into the 2.5" format and supports HotSwap, which does not apply to its M.2 counterpart.



### M.2 NVMe now available as 2.5" U.2 SSD

The dimensions of the converter correspond to a standard 2.5" SSD with 9.5 mm height and is equally easy to assemble.



### Optimized cooling

Thanks to the cooling fins on the upper side, the surface can be increased which results in improved heat dissipation. The all-over aluminium housing provides a further cooling factor and makes the converter robust.

#### Logistical data

**Packing unit:** 40 pcs./carton  
**Total weight:** 7.9 kg/carton  
**Gross weight (with packing):** 0.176 kg  
**Net weight:** 0.100 kg

**Dimension/carton:** 500x220x300 mm  
**Dimension (with packing):** 25x100x500 mm  
**Dimension of article:** 100x69x9 mm  
**Country of origin:** Taiwan