ICY BOX
IB-LAN300-C3

USB 3.0 Type-C® to 2.5 Gigabit Ethernet adapter

Key features

- USB 3.0 Type-C® to RJ45 adapter with up to 2.5 Gigabit Ethernet support
- Compact and lightweight for perfect mobility including Type-C® to Type-A adapter
- Supports IEEE 802.3bz (2.5GBASE-T) and jumbo frame 16 K bytes
- Downward compatible with IEEE 802.3i, 802.3u and 802.3ab (10BASE-T, 100BASE-TX, and 1000BASE-T)
- Compatible with NBASE-T™ alliance PHY specification
- Crossover detection and auto correction and IEEE 802.1Q VLAN tagging (Windows®/Linux® only)
- Bus-powered via USB connection
- Supports Windows®, macOS®, Linux® (LTS)

Packing content
1x IB-LAN300-C3, 1x Type-C® to Type-A adapter, 1x manual

2.5 Gigabit Ethernet Adapter

This USB 3.0 to Ethernet adapter uses the high bandwidth of the USB 3.0 interface with up to 5 Gbit/s and makes your network connection future-proof with 2.5 Gigabit Ethernet and is of course also downward compatible with existing 10/100/1000 Mbit/s hardware. This compact USB to network adapter is a perfect accessory to add a standard RJ45 port to your Ultrabook or Notebook for file transfer, video conferencing, gaming and UHD video streaming.

Technical data

Model	IB-LAN300-C3	**LED**	Power and access
Article no.	60788	**Power supply**	Bus-powered
EAN code	4250078171249	**Operating system**	Windows®, macOS®, Linux® (LTS)
Brand	ICY BOX	**System requirements**	
Colour	Black		
Material	Plastic		
Interface to host computer	USB 3.0 Type-C®		
Output	RJ45		
Transfer rate	10/100/1000 Mbit/s, 2.5 Gbit/s		
Length of cable	18.5 cm		
Plug & Play	Yes		

System requirements
At least one free USB 3.0 Type-C® or Type-A port required. RJ45 enabled network periphery with cable as needed (not included). At least a Cat6 Ethernet cable is recommended. Windows® OS without existing drivers will automatically prompt you to download the software directly from the adapter, no internet access is required"

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ICY BOX **IB-LAN300-C3**
USB 3.0 Type-C® to 2.5 Gigabit Ethernet adapter

LAN port – faster & safer

Wireless devices are highly convenient in many situations. But should you require high data transfer rates, then cable connections are more secure than wireless ones, i.e. they offer a lower risk if security measures available via WLAN are not or cannot be fully exploited. For example, an Ethernet interface is the best way to transfer files between devices with maximum transfer rate and security.

Need a 2.5 Gb network?

The ICY BOX 2.5 GbE network adapter instantly connects your notebook to a wired network through a USB Type-C®, Type-A or Thunderbolt™ 3 port. No internal Ethernet card is required.

Future-proof

The adapter is fully backward-compatible with earlier networking standards such as Gigabit (10/100/1000) networks. It also supports auto-negotiation and is compatible with both full-duplex and half-duplex networks. This makes the adapter an ideal choice for current and future network connectivity.

Logistical data

Packing unit:	60 pcs./carton	**Dimension/Carton:**	330x445x355 mm
Total weight:	7.9 kg	**Dimension** (with packing)**:**	30x100x200 mm
Gross weight: (with packing)**:**	0.117 kg	**Dimension of article:**	95x40x20 mm
Net weight:	0.051 kg	**Country of Origin:**	China

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