D-Link®
Building Networks for People

Product Highlights

2.5 Gbps Network Connectivity
Create a fast, reliable wired connection to your network by simply plugging the adapter into your PC.

Plug-and-Play Installation
Can be used right away without requiring any configuration.

Additional USB Type-C / USB Type-A Adapter
The additional adapter allows to use the DUB-2315 network adapter on your computer equipped only with the USB 3.0 Type-A port.

DUB-2315
USB-C to 2.5 Gigabit Ethernet Network Adapter with USB-A to USB-C Adapter

Specifications

- 2.5 Gigabit Ethernet port
- USB Type-C connector
- Additional adapter with USB Type-C port and USB 3.0 Type-A connector
- USB Specification Version 3.0
- Backwards compatible with USB 2.0 and USB 1.1
- Plug-and-Play installation
- Works on Windows and macOS computers

The DUB-2315 network adapter provides 2.5 Gigabit Ethernet connectivity for desktop and portable computers. Just plug the adapter into your computer's USB Type-C port, and you will be able to connect a switch or a router to your computer using Ethernet cable. If your computer does not have USB Type-C port, you can plug the additional adapter into your computer's USB 3.0 Type-A port, and then use the USB Type-C interface.

2.5 Gigabit Ethernet Connectivity
The DUB-2315 network adapter can be plugged into any available USB Type-C port on your computer to enable you to connect to an Ethernet network. The DUB-2315 supports IEEE 802.3bz 2.5GBase-T standard, providing data rates of up to 2.5 Gbps. This adapter provides network connectivity even for the computers, that don't have RJ-45 port. The DUB-2315 eliminates the need to open your computer to install a network card, and it also lets you keep your laptop's expansion slot free for other uses.

Easy to Install and Use
The DUB-2315 network adapter connects to your computer's USB Type-C port and is ready to run almost as soon as it's plugged in. There is no need to change any confguration settings on your computer, just install the device drivers.

Additional USB Type-A to USB Type-C Adapter
The additional adapter allows to use the DUB-2315 network adapter on your computer equipped only with the USB 3.0 Type-A port.

Technical Specifications

Hardware

Chipset	• RTL8156B
Interfaces	• RJ-45 Ethernet port (10/100/1000/2500 Mbps) • USB Type-C connector • USB Type-C port (additional adapter) • USB 3.0 Type-A connector (additional adapter)

LEDs	• Speed 1
	  - Flashing green - data transmission at 100 Mbps or 1000 Mbps
	• Speed 2
	  - Flashing orange - data transmission at 2.5 Gbps

Functionality

Standards and Functions	• USB 3.0 • USB 2.0 • USB 1.1 • IEEE 802.3 10Base-T • IEEE 802.3u 100Base-TX • IEEE 802.3ab 1000Base-T • IEEE 802.3bz 2.5GBase-T • Pause mode • Wake-on-LAN

System Requirements

Minimum System Requirements	• Available USB Type-C or USB 3.0 Type-A port[1] • Windows 7/8/8.1/10 and above, macOS (OS X 10.8 and above)

Physical Parameters

Dimensions (L x W x H)	• 72.7 x 24 x 16.5 mm
Weight	• 0.03 kg

Environmental Conditions

Power input	• From computer (USB bus powered)
Temperature	• Operating: 0 to 40 °C • Storage: -10 to 70 °C
Humidity	• Operating: up to 85% non-condensing • Storage: up to 85% non-condensing

Package Contents

• DUB-2315 network adapter
• USB-A to USB-C adapter
• Quick Installation Guide
• Warranty documents

Order Information

Part Number	Description
DUB-2315	USB-C to 2.5 Gigabit Ethernet Network Adapter with USB-A to USB-C Adapter

[1] Using a USB 1.1 or USB 2.0 port will affect device performance. USB 3.0 port is recommended.