

## 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 configuration 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	
<b>Hardware</b>	
Chipset	<ul style="list-style-type: none"> <li>• RTL8156B</li> </ul>
Interfaces	<ul style="list-style-type: none"> <li>• RJ-45 Ethernet port (10/100/1000/2500 Mbps)</li> <li>• USB Type-C connector</li> <li>• USB Type-C port (additional adapter)</li> <li>• USB 3.0 Type-A connector (additional adapter)</li> </ul>
LEDs	<ul style="list-style-type: none"> <li>• Speed 1               <ul style="list-style-type: none"> <li>- Flashing green - data transmission at 100 Mbps or 1000 Mbps</li> </ul> </li> <li>• Speed 2               <ul style="list-style-type: none"> <li>- Flashing orange - data transmission at 2.5 Gbps</li> </ul> </li> </ul>
<b>Functionality</b>	
Standards and Functions	<ul style="list-style-type: none"> <li>• USB 3.0</li> <li>• USB 2.0</li> <li>• USB 1.1</li> <li>• IEEE 802.3 10Base-T</li> <li>• IEEE 802.3u 100Base-TX</li> <li>• IEEE 802.3ab 1000Base-T</li> <li>• IEEE 802.3bz 2.5GBase-T</li> <li>• Pause mode</li> <li>• Wake-on-LAN</li> </ul>
<b>System Requirements</b>	
Minimum System Requirements	<ul style="list-style-type: none"> <li>• Available USB Type-C or USB 3.0 Type-A port<sup>1</sup></li> <li>• Windows 7/8/8.1/10, macOS (OS X 10.8 and above)</li> </ul>
<b>Physical Parameters</b>	
Dimensions (L x W x H)	• 72.7 x 24 x 16.5 mm
Weight	• 0.03 kg
<b>Environmental Conditions</b>	
Power input	• From computer (USB bus powered)
Temperature	<ul style="list-style-type: none"> <li>• Operating: 0 to 40 °C</li> <li>• Storage: -10 to 70 °C</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• Operating: up to 85% non-condensing</li> <li>• Storage: up to 85% non-condensing</li> </ul>
<b>Package Contents</b>	
<ul style="list-style-type: none"> <li>• DUB-2315 network adapter</li> <li>• USB-A to USB-C adapter</li> <li>• Quick Installation Guide</li> <li>• Warranty documents</li> </ul>	
<b>Order Information</b>	
<i>Part Number</i>	<i>Description</i>
DUB-2315	USB-C to 2.5 Gigabit Ethernet Network Adapter with USB-A to USB-C Adapter

<sup>1</sup> Using a USB 1.1 or USB 2.0 port will affect device performance. USB 3.0 port is recommended.