

USB-C to Gigabit Ethernet Vertical Network Adapter (M/F) - USB 3.1 Gen 1, 10/100/1000 Mbps, Black

MODEL NUMBER: U436-000-GB



Connects the USB-C or Thunderbolt 3 port on your computer, laptop, MacBook, Chromebook or tablet to a wired Gigabit Ethernet network.

Features

USB-C to Gigabit Ethernet Adapter Connects to Your Laptop's USB-C or Thunderbolt 3 PortThis USB Type-C to Gigabit Ethernet NIC Network Adapter (M/F) allows your computer, tablet, laptop, notebook, MacBook, Chromebook, Ultrabook or smartphone to connect to a wired Ethernet network. Connect the USB-C plug to your device's USB-C or Thunderbolt 3 port, and connect the RJ45 port to a UTP cable (such as Tripp Lite's N201-Series, sold separately).

Access True Gigabit Speeds Without an Ethernet CardIdeal for settings in which no Wi-Fi is available or when a wired connection offers faster speeds, this USB 3.1 Gen 1 adapter lets you enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers and audio/video streaming. Stream audio and video without buffering, upload family photos to the Cloud and transfer large files with confidence.

Vertical Molding Prevents Blockage of Adjacent PortsThe USB-C input's vertical orientation results in a slimmer adapter that maximizes space around the device's ports and prevents them from being blocked. Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for a fumble-free connection every time.

Ready to Use Right from the Package, So You Can Plug and Play ImmediatelyThe plug-and-play USB Type-C to RJ45 adapter is specifically designed for use with the MacBook, Google Chromebook Pixel and other laptops, tablets and devices equipped with a USB-C or Thunderbolt 3 port. It requires no software, drivers or external power (a driver may be required if your computer is running a version of Windows older than 10.1). The palm-sized one-piece molding fits into your pocket, briefcase or laptop bag for connecting to a wired Gigabit Ethernet network anywhere.

Specifications

| OVERVIEW | |
|----------|--------------|
| UPC Code | 037332238085 |

Highlights

- Connects to a wired 10/100/1000 Mbps network where Wi-Fi is weak or unavailable
- Vertical USB-C plug orientation prevents adjacent ports from being blocked
- More convenient, less expensive than installing or upgrading an internal Ethernet card
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Access a wired Ethernet network in a location with no or spotty Wi-Fi
- Upload data from your MacBook or download data from the Ethernet at true 10/100/1000 Mbps speeds

System Requirements

- PC, tablet, laptop, notebook, MacBook, Chromebook, Ultrabook or smartphone with USB-C or Thunderbolt 3 port
- Windows, Mac or Chromium operating system

Package Includes

- U436-000-GB USB-C to Gigabit Ethernet Vertical Network Adapter (M/F), Black
- Owner's manual



| | |
|--|---|
| Technology | Cat5/5e; Cat6; USB; USB 3.1 (Gen 1) |
| INPUT | |
| Bus Powered | Yes |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | Green = Data Transmission, Orange = Power |
| PHYSICAL | |
| Color | Black |
| Material of Construction | ABS, PBT |
| Unit Dimensions (hwd / in.) | 0.56 x 0.08 x 2.53 |
| Unit Packaging Type | Polybag |
| Unit Weight (kg) | 0.01 |
| Unit Weight (lbs.) | 0.025 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 32 ~ 104F (0 ~ 40C) |
| Storage Temperature Range | 5 ~ 122F (-15 ~ 50C) |
| Relative Humidity | 0% ~ 85% RH, Non-Condensing |
| COMMUNICATIONS | |
| Network Compatibility | 1 Gbps |
| IEEE Standards Supported | 802.1q; 802.3; 802.3az; 802.3u; 802.3x |
| CONNECTIONS | |
| Side A - Connector 1 | (1) USB C (MALE) |
| Side B - Connector 1 | (1) RJ45 (FEMALE) |
| Contact Plating | Gold |
| FEATURES & SPECIFICATIONS | |
| USB Specification | USB 3.1 Gen 1 (up to 5 Gbps) |
| Driver Required | No |
| Recommended Category Cable | Cat5e/Cat6 |
| Full Duplex Support | Yes |
| STANDARDS & COMPLIANCE | |
| Certifications | Certified to RoHS, REACH, CE, FCC |



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| WARRANTY | |
|-------------------------------------|-------------------------|
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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