

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
INPUT	
Bus Powered	Yes
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Green = Data Transmission, Orange = Power
PHYSICAL	
Material of Construction	ABS, PBT
Color	Black
Unit Dimensions (hwd / in.)	0.56 x 0.08 x 2.53
Unit Packaging Type	Polybag
Unit Weight (lbs.)	0.025
Unit Weight (kg)	0.01
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 (Gigabit)
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	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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

© 2022 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>