

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

USB-C to RJ45 Gigabit Ethernet Network Adapter (M/F) - USB 3.1 Gen 1, 2.5 Gbps Ethernet, Black

MODEL NUMBER: U436-06N-2P5-B











Connects the USB-C or Thunderbolt 3 port on your MacBook or Windows laptop to a wired Ethernet network at very fast 2.5 Gbps speeds.

Features

USB-C 3.1 to Gigabit Ethernet Adapter Connects You to a Wired 2.5G NetworkThis USB-C network adapter instantly connects your MacBook or Windows laptop to a wired network through a USB-C or Thunderbolt 3 port. No internal Ethernet card is required. Ideal 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 2.5 Gbps Ethernet speeds for uploading and downloading large files and streaming audio/video without buffering.

Plug-and-Play Operation Gets You Online Immediately This bus-powered network adapter requires no external power source. Just connect the built-in USB 3.1 Gen 1 Type-C plug to your computer, and use a Cat5e/6 cable (sold separately) to connect the RJ45 end to a network. LEDs indicate when you're connected to a network and when data is being transferred. The compact unit fits easily into a pocket, purse, backpack or laptop bag for instant file transfers where needed. It's compatible with Windows, Mac, Chrome and Linux.

Reversible USB-C Connector Attaches in Either DirectionUnlike 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 an instant connection every time.

Highlights

- Connects your laptop to a wired 2.5 Gbps network where Wi-Fi is weak or unavailable
- More convenient, less expensive than installing or upgrading an internal Ethernet card
- Widely compatible with Windows, Mac, Chrome and Linux operating systems
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Plug-and-play operation with no external power needed for easy, immediate installation

Applications

- Connect to a wired 2.5GBase-T Ethernet network in an office, trade show booth, lecture hall, classroom, hotel lobby or auditorium
- Extend the life of a legacy laptop or notebook computer with a failed internal Ethernet card
- Play network gaming consoles in areas without Wi-Fi capability

System Requirements

- PC, laptop or other compatible device with USB-C or Thunderbolt 3 port (USB 3.1 required to achieve USB 3.1 speeds)
- Windows (10), Mac OS X (10.13 and above), Chrome OS (Linux driver required), Linux Kernel 4.1 and above

Package Includes

 U436-06N-2P5-B USB-C to Gigabit Ethernet Network Adapter (M/F), 2.5G, Black

Specifications

OVERVIEW	
UPC Code	037332249098
Technology	Cat5/5e; Cat6; Cat6a





INPUT		
Built-In Cable Length (ft.)	0.98	
Built-In Cable Length (in.)	11.8	
Built-In Cable Length (cm)	30	
Bus Powered	Yes	
PHYSICAL		
Color	Black	
Unit Dimensions (hwd / in.)	0.98 x 1.57 x 3.35	
Unit Dimensions (hwd / mm)	25 x 40 x 85	
Unit Packaging Type	Polybag	
ENVIRONMENTAL		
Operating Temperature Range	32 to 104°F (0 to 40°C)	
Storage Temperature Range	-4 to 158°F (-20 to 70°C)	
Relative Humidity	0 ~ 90% RH	
COMMUNICATIONS		
Network Compatibility	2.5 Gbps	
IEEE Standards Supported	802.1p; 802.1q; 802.3; 802.3ab; 802.3az; 802.3bz; 802.3u; 802.3x	
CONNECTIONS		
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	RJ45 (FEMALE)	
FEATURES & SPECIFICATIONS		
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)	
Full Duplex Support	Yes	
Remote Wakeup Support	Yes	
STANDARDS & COMPLIANCE		
Certifications	CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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