USB-C to Gigabit Network Adapter with USB-C PD Charging - Thunderbolt 3, Black

MODEL NUMBER: **U436-06N-GB-C**

Highlights

- Connects you to a wired Ethernet network when no Wi-Fi is available
- Supports USB 3.1 Gen 1 for fast data uploads and downloads up to 5 Gbps
- Widely compatible with Windows, Mac and Chromium computers
- Powers and charges PD Charging-compliant devices, such as MacBooks and Chromebooks
- Easy installation with plug-and-play operation—no software required

Applications

- Access a wired Ethernet network in a location with no or spotty Wi-Fi
- Upload data from your notebook or download data from the Ethernet at true 10/100/1000 Mbps Ethernet speeds
- Charge your notebook or laptop by connecting its wall charger to the USB-C PD Charging port

System Requirements

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

Package Includes

- U436-06N-GB-C USB-C to

Features

USB to Ethernet Converter Connects to Your Device's USB-C or Thunderbolt 3 Port
This USB to LAN converter expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for connecting to a wired Gigabit Ethernet network or powering and charging a PD Charging-compliant mobile device.

Accesses a Wired Gigabit Ethernet Network
The RJ45 port offers access to a Gigabit Ethernet network when no Wi-Fi is available or when a wired connection offers faster speeds. Connect using a UTP cable (sold separately), and enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers.

Charges a Connected Device
The USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook, Chromebook or Android smartphone) the USB-C network adapter is connected to. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 60W.

Built-In USB-C Cable Connects in Either Direction
Connect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time.

Ready to Use Right Out of the Package
The plug-and-play USB to LAN converter requires no software, drivers or external power. The compact unit fits easily into a pocket, briefcase or laptop bag for connecting on the go. Plug it into your laptop for instant network connection.

3-Year Warranty and Environmentally Responsible Design

The U436-06N-GB-C comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

Gigabit Network Adapter with USB-C PD Charging—Thunderbolt 3, Black
- Owner's manual

Specifications

MODEL TEXT	
What Does This Product Do?	USB to LAN converter adds Gigabit Ethernet and USB-C charging ports to your laptop, MacBook or other compatible device.
OVERVIEW	
Over Current Protection	
INPUT	
Cable Length (ft.)	
Cable Length (m)	
Cable Length (in.)	
Built-In Cable Length (ft.)	
Built-In Cable Length (m)	
Built-In Cable Length (in.)	
Built-In Cable Length (cm)	
External Power Supply Input Specs (V / Hz / A)	
External Power Supply Output Specs (V / A)	
External Power Supply Cord Length (ft.)	
External Power Supply Cord Length (m.)	
Cable Length (cm)	
Product Length (in.)	
Product Length (cm.)	
Product Length (ft.)	
Product Length (m.)	
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	

PHYSICAL

Unit Dimensions (hwd / in.)	
Unit Dimensions (hwd / cm)	
Unit Weight (lbs.)	
Material of Construction	
Color	Black
Transmitter Unit Dimensions (hwd / in.)	
Transmitter Unit Dimensions (hwd / cm.)	
Receiver Unit Dimensions (hwd / in.)	
Receiver Unit Dimensions (hwd / cm.)	
Transmitter Unit Weight (lbs.)	
Transmitter Unit Weight (kg)	
Receiver Unit Weight (lbs.)	
Receiver Unit Weight (kg)	

ENVIRONMENTAL

Operating Temperature Range	
Storage Temperature Range	
Relative Humidity	
Operating Elevation (ft.)	
Storage Elevation (ft.)	
BTUs	
Power Consumption (Watts)	
Operating Humidity Range	
Storage Humidity Range	
Power Provided to Connected Device(s)	

COMMUNICATIONS

Signal Range (ft.)	

CONNECTIONS

Ports	

PORT EXPANSION

Max Distance (Between any 2 Units)	
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	
Audio Specification	
Recommended Category Cable	
CERTIFICATIONS	
Certifications	ROHS
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty