

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

MODEL NUMBER: U436-06N-GB-C







USB to LAN converter adds Gigabit Ethernet and USB-C charging ports to your laptop, MacBook or other compatible device.

Features

USB to Ethernet Converter Connects to Your Device's USB-C or Thunderbolt 3 Port

Accesses a Wired Gigabit Ethernet Network

Charges a Connected Device

Built-In USB-C Cable Connects in Either Direction

Ready to Use Right Out of the Package

3-Year Warranty and Environmentally Responsible Design

Specifications

overview UPC Code 037332209221

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



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

Technology	Cat5/5e; Cat6	
INPUT		
Bus Powered	Yes	
Product Length (in.)	6	
Product Length (cm.)	15.24	
Product Length (ft.)	0.5	
Product Length (m.)	0.15	
BATTERY		
Battery Charging (5V/1.5A Port)	No	
POWER		
USB Power Delivery (PD) Charging Support	Yes	
USB Power Delivery (PD) Charging Specification	2.0	
USER INTERFACE, ALERTS & CON	TROLS	
LED Indicators	Green (Power), Orange (Activity)	
CHARGING		
Total Charging Watts	60	
Charging Ports / Amps	3A	
PHYSICAL		
Color	Black	
Material of Construction	ABS, PVC	
Cable Jacket Rating	VW-1	
Shipping Dimensions (hwd / in.)	0.80 x 3.90 x 4.80	
Shipping Weight (lbs.)	0.13	
Unit Dimensions (hwd / in.)	0.57 x 1.6 x 1.58	
Unit Packaging Type	Box	
Unit Weight (Ibs.)	0.1	
Unit Weight (kg)	0.05	
ENVIRONMENTAL		
Operating Temperature Range	32 to 158 F (0 to 70 C)	
Storage Temperature Range	14 to 158 F (-10 to 70 C)	



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Relative Humidity	5% to 90% RH, Non-Condensing
BTUs	3.1 BTU/Hr
Power Consumption (Watts)	0.90
Power Provided to Connected Device(s)	Up to 20V 3A (60W) Input (USB-C)
COMMUNICATIONS	
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3; 802.3az; 802.3u; 802.3x
CONNECTIONS	
Ports	2
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	USB C (FEMALE)
Side B - Connector 2	RJ45 (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
Recommended Category Cable	Cat5/5e/6 Cables
UASP Support	No
Auto MDIX Support	Yes
Full Duplex Support	Yes
Suspend Mode Support	Yes
Remote Wakeup Support	Yes
STANDARDS & COMPLIANCE	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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