

USB-C to Gigabit Network Adapter with Thunderbolt 3 Compatibility - Black

MODEL NUMBER: U436-06N-GB









Easily connect your PC, laptop or tablet to a Gigabit Ethernet network with this ultra-compact USB to LAN converter.

Features

Instantly Connect to a Gigabit Network on Your Laptop or Desktop Computer

Enjoy Fast, Simple Connections Every Time

Access True Gigabit Speeds Without an Ethernet Card

Take It with You Wherever You Go

Highlights

- Connects a USB-C or Thunderbolt 3 PC, laptop or tablet to a wired Ethernet network
- Provides instant access to Gigabit speeds without an internal Ethernet card
- Simplified connections with a reversible Type-C connector that plugs into your device's port in any direction
- Easy to install with plug-andplay operation—no software or drivers required
- Ultra-compact design for easy transport

Applications

- Add a wired network connection to your PC or MacBook Pro when wireless connectivity is unreliable
- Plug into a convention center's wired Ethernet network at a trade show or sales conference
- Take advantage of Gigabit network speeds to download large files rapidly
- Stream audio and video over the Internet without fear of losing your signal

System Requirements

- Windows, Mac or Chromium operating system
- USB-C or Thunderbolt 3 port

Package Includes

• USB-C to Gigabit Network



Adapter with Thunderbolt 3

Compatibility – Black

Quick Start Guide

Specifications

OVERVIEW		
UPC Code	037332206954	
INPUT		
Built-In Cable Length (ft.)	0.3	
Built-In Cable Length (m)	0.1	
Built-In Cable Length (in.)	3.9	
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 (1.2 Port)	No	
PHYSICAL		
Cable Jacket Rating	VW-1	
Color	Black	
Material of Construction	ABS, PVC	
Unit Dimensions (hwd / in.)	0.63 x 1.1 x 2.36	
Unit Packaging Type	Box	
Unit Weight (kg)	0.03	
Unit Weight (lbs.)	0.06	
ENVIRONMENTAL		
Operating Temperature Range	32 to 158 F (0 to 70 C)	
Storage Temperature Range	14 to 158 F (-10 to 70 C)	
Relative Humidity	5% to 90% RH, Non-Condensing	
BTUs	3.1	



	1	
Power Consumption (Watts)	1W Max	
COMMUNICATIONS		
Network Speed	1Gbps	
IEEE Standards Supported	802.3; 802.3az; 802.3u; 802.3x	
CONNECTIONS		
Ports	1	
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	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/Cat5e/Cat6 Cables	
UASP Support	No	
USB Power Delivery (PD) Charging Support	No	
Auto MDIX Support	Yes	
Full Duplex Support	Yes	
Suspend Mode Support	Yes	
Remote Wakeup Support	Yes	
Technology	Cat5/5e; Cat6; USB; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

© 2020 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