

# 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	

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