



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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-and-play 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
Technology	Cat5/5e; Cat6; USB (all versions); USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
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.)	6.00
Product Length (cm.)	15.2
Product Length (ft.)	0.5
Product Length (m.)	0.2
PHYSICAL	
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	0.63 x 1.1 x 2.36
Unit Weight (lbs.)	0.06
Unit Weight (kg)	0.03
Material of Construction	ABS, PVC
Color	Black
Cable Jacket Rating	VW-1
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
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
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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