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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.

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Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



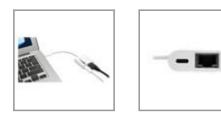


Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

USB 3.1 Gen 1 USB-C to Gigabit Ethernet NIC Network Adapter with USB-C Charging Port, 10/100/1000 Mbps, Thunderbolt™ 3 Compatible, White

MODEL NUMBER: U436-06N-G-C







Adds Gigabit Ethernet and USB-C charging ports to the USB-C or Thunderbolt[™] 3 port on your computer, laptop, tablet or other compatible device. Access true Gigabit network speeds without installing an internal Ethernet card.

Description

The U436-06N-G-C USB 3.1 Gen 1 USB-C to Gigabit Ethernet NIC Network Adapter allows USB Type-C or Thunderbolt[™] 3 computers, laptops, tablets and other compatible devices without an NIC (Network Interface Controller) to connect to a network or the Internet using an RJ45 cable. It's a more convenient and less expensive way to connect to a network than opening your device and installing an internal Ethernet card.

No software or drivers are needed. Connect the adapter's USB-C male plug to the USB-C or Thunderbolt[™] 3 port on your device. Then, connect the adapter's RJ45 port to a network using a UTP cable, such as Tripp Lite's N201-Series Cat6 cables. The U436-06N-G-C allows you to transfer data quickly and stream audio and video at true 10/100/1000 Mbps Ethernet speeds. Two status LEDs illuminate when the adapter is successfully connected to the network (link) and transferring data (activity).

The USB-C charging port supports power input up to 20V 3A (60W). It powers the device that the U436-06N-G-C is plugged into by connecting the charging port to a USB-C wall charger.

Compliant with IEEE 802.3, 802.3u, 802.3ab and 802.3az standards. Supports 10/100/1000 auto-sensing, twisted-pair crossover detection, auto-correction and Wake-on-LAN power management. Compatible with Windows, Mac and Chromium operating systems. Backward compatible with previous USB versions.

Highlights

- Connects a USB Type-C or Thunderbolt[™] 3 device to a wired Ethernet network
- Supports true 10/100/1000
 Mbps network speeds
- LEDs indicate activity and link
- USB-C charge port connects to wall charger to power device
- Compatible with Windows, Mac
 and Chromium
- Plug-and-play—no software or drivers required

System Requirements

- Computer, tablet, laptop or smartphone with USB Type-C or Thunderbolt™ 3 port
- Windows, Mac or Chromium operating system

Package Includes

- U436-06N-G-C USB 3.1 Gen 1
 USB-C to Gigabit Ethernet NIC
 Network Adapter
- Owner's manual



USB Type-C[™] and USB-C[™] are trademarks of USB Implementers Forum

Features

Saves You Time and Money

- Connects USB-C or Thunderbolt[™] 3 devices to a network or the Internet without buying and installing an internal Ethernet card
- Plug-and-play engineering—no software or drivers necessary
- · Compact and lightweight for easy carrying in your laptop bag

Excellent Speed and Versatile Performance

- Sustains full 10/100/1000 Mbps network speeds for fast data transfer
- 2 LEDs indicate activity and link
- Complies with IEEE 802.3, 802.3u, 802.3ab and 802.3az (Energy Efficient Ethernet) standards
- Supports 10/100/1000 auto-sensing, twisted-pair crossover detection, auto-correction and Wake-on-LAN
- Compatible with Windows, Mac and Chromium
- Backward compatible with previous USB versions

USB-C Port for Charging Portable Devices

- Supports power input up to 20V 3A (60W)
- Connects to USB-C wall charger to power connected device

Specifications

OVERVIEW		
UPC Code	037332193827	
Technology	Cat5/5e; Cat6; USB 3.1 (Gen 1); USB (all versions)	
INPUT		
Bus Powered	Yes	
Product Length (in.)	6	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (Power), Orange (Activity)	
PHYSICAL		
Shipping Dimensions (hwd / in.)	0.700 × 4.000 × 4.800	
Shipping Weight (lbs.)	0.2000	



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

Unit Packaging TypeRokUnit Direction0.57 x 1.5 x 1.5 SUnit Weight (bis.)0.1Unit Weight (bis.)0.6 SMaterial of ConstantionABS, PVCCalorWhiteCalorWhiteCalorWhiteCalor ConstantionABS, PVCENVERNMENTALVEnvernmentationS 10 150 F (0 10 70 C)Storage Tomperature RangeS 10 150 F (0 10 70 C)Bradaro Humdity5% 10 50% RH, Non-CondonsingBrute0.1Power Consumption (Waths)0.9Power Consumption (Waths)0.9Power Consumption (Waths)0.9Power Consumption (Waths)0.9Power ConsumptionCalor Science Scie	[
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Support Test Auto MDIX Support Yes Full Duplex Support Yes	UASP Support	No	
Full Duplex Support Yes	USB Power Delivery (PD) Charging Support	Yes	
	Auto MDIX Support	Yes	
Suspend Mode 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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