

USB 3.0 SuperSpeed to Dual Port Gigabit Ethernet Adapter

MODEL NUMBER: **U336-002-GB**



Add two Gigabit Ethernet ports via the USB 3.0 port on your Chromebook, laptop, or other computer

Description

Tripp Lite's U336-002-GB USB 3.0 to Dual Gigabit Ethernet Adapter allows you to quickly add two Gigabit Ethernet ports to your computer through a single USB 3.0 port - no need to open up your computer case to add an internal Ethernet card. Connect both ports to the same network, or a separate network to each port. Ideal for network administrators that require dual-homed or multi-homed host systems. Can also be used as a 2-port network switch; one port connects a computer to a network and a second port shares a network connection with another computer. The adapter's compliance with USB 3.0 (5Gbps) ensures true Gigabit network speed without any compromise. Furthermore, the adapter is compact and USB bus-powered, requiring no external power adapter.

Features

- Add two Gigabit Ethernet ports via the USB 3.0 port on your Chromebook, laptop, or other computer
- Connect both ports to the same network, or a separate network to each port
- Can be used as a 2-port network switch; one port connects a computer to a network and a second port shares a network connection with another computer
- Compliant with IEEE 802.3i (10BASE-T Ethernet), 802.3u (100BASE-TX Fast Ethernet), 802.3ab (1000BASE-T GbE) and IEEE 802.3az (Energy Efficient Ethernet) standards
- Supports full-duplex with IEEE 802.3x flow control and half-duplex with back-pressure flow control
- Supports IPv4 and IPv6 pack Checksum Offload Engine (COE) and TCP large segment offload (LSO) to reduce CPU loading
- Suspend mode and remote wakeup is supported via link-change, Magic Packet, Microsoft Wakeup Frame and external wakeup pin
- Supports Jumbo Frames up to 4K

Highlights

- Add two 10/100/1000 Gigabit Ethernet ports via a single USB 3.0 port
- Connect both ports to the same network, or a separate network to each port
- Can be used as a 2-port network switch, with one port connecting a computer to a network and the second port sharing the connection with another computer
- Compatible with Windows, MAC, Linux and Chromium Operating Systems

System Requirements

- An available USB 3.0 port. Unit is backward compatible with USB 2.0, but at USB 2.0 speeds
- Compatible with Windows®, Mac®, Linux and Chromium Operating Systems

Package Includes

- USB 3.0 Dual Port Gigabit Ethernet Adapter
- Owner's Manual
- Driver CD



- Supports VLAN tagging
- Supports Wake-on-LAN
- Features a Micro-USB port for connecting to a power source when your computer or laptop is powered off

Specifications

OVERVIEW	
UPC Code	037332186911
Technology	Cat5/5e; Cat6; USB 3.0 (SuperSpeed); USB (all versions)
INPUT	
Bus Powered	Yes
Product Length (in.)	10
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Green (Link); Yellow (Activity)
PHYSICAL	
Shipping Dimensions (hwd / in.)	6.700 x 3.860 x 1.180
Shipping Dimensions (hwd / cm)	17.02 x 9.80 x 3.00
Shipping Weight (lbs.)	0.2500
Shipping Weight (kg)	0.11
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	0.9 x 3 x 2
Unit Weight (lbs.)	0.12
Unit Weight (kg)	0.05
Material of Construction	PC and ABS
Color	Black
Cable Jacket Rating	VW-1
ENVIRONMENTAL	
Operating Temperature Range	-4 to 158 F (-20 to 70 C)
Storage Temperature Range	-4 to 185 F (-20 to 85 C)
Relative Humidity	20% to 80% RH, Non-Condensing
BTUs	6.4 BTU/Hr
Power Consumption (Watts)	1.9



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COMMUNICATIONS	
Network Speed	1Gbps
IEEE Standards Supported	802.3; 802.3u; 802.3az
CONNECTIONS	
Ports	2
Side A - Connector 1	USB 3.0 A (MALE)
Side B - Connector 1	(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	Yes
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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