

Note: Connecting both ports to the same network switch may lead to unpredictable results. We recommend this product be utilized for dual-homed or multi-homed host systems or 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 multi-homing

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. 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
- 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
- Supports VLAN tagging
- Supports Wake-on-LAN

Highlights

- Add two 10/100/1000 Gigabit Ethernet ports via a single USB 3.0 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



- Features a Micro-USB port for connecting to a power source when your computer or laptop is powered off

Specifications

| OVERVIEW | |
|-----------------------------------|---------------------------------|
| UPC Code | 037332186911 |
| INPUT | |
| Bus Powered | Yes |
| Product Length (in.) | 10 |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | Green (Link); Yellow (Activity) |
| PHYSICAL | |
| Cable Jacket Rating | VW-1 |
| Color | Black |
| Material of Construction | Polycarbonate, ABS |
| Shipping Dimensions (hwd / cm) | 17.02 x 9.80 x 3.00 |
| Shipping Dimensions (hwd / in.) | 6.70 x 3.86 x 1.18 |
| Shipping Weight (kg) | 0.11 |
| Shipping Weight (lbs.) | 0.25 |
| Unit Dimensions (hwd / in.) | 0.9 x 3 x 2 |
| Unit Packaging Type | Box |
| Unit Weight (kg) | 0.05 |
| Unit Weight (lbs.) | 0.12 |
| 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 |
| 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 |
| Technology | Cat5/5e; Cat6; USB 3.0 (SuperSpeed); USB |
| STANDARDS & COMPLIANCE | |
| Certifications | Tested to CE, FCC, RoHS, REACH |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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