

Important 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

The 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 3.2 (5 Gbps) 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	
Technology	Cat5/5e; Cat6	
INPUT		
Bus Powered	Yes	
Product Length (in.)	10	
POWER		
Power Consumption (Watts)	1.9	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (Link); Yellow (Activity)	
PHYSICAL		
Color	Black	
Material of Construction	Polycarbonate, ABS	
Cable Jacket Rating	VW-1	
Shipping Dimensions (hwd / in.)	6.70 x 3.86 x 1.18	
Shipping Dimensions (hwd / cm)	17.02 x 9.80 x 3.00	
Shipping Weight (lbs.)	0.25	
Shipping Weight (kg)	0.11	
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	0.12	
Unit Weight (kg)	0.05	
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	



COMMUNICATIONS		
Network Compatibility	1 Gbps (Gigabit)	
IEEE Standards Supported	802.3; 802.3u; 802.3az	
CONNECTIONS		
Number of 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)	
Auto MDIX Support	Yes	
Full Duplex Support	Yes	
Suspend Mode Support	Yes	
Remote Wakeup Support	Yes	
Driver Required	Yes	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	



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