

## USB 2.0 to Gigabit Ethernet NIC Network Adapter, 10/100/1000 Mbps, White

MODEL NUMBER: U236-000-GBW



Create a Gigabit network port on a computer via USB

### Description

Tripp Lite's U236-000-GBW, USB 2.0 Gigabit Ethernet Adapter, allows your computer to instantly connect to a Gigabit network through a USB port - no need to open up your computer case to add an internal Ethernet card. The adapter's compliance with USB 2.0 (480Mbps) ensures true Gigabit network speed without any compromise. Furthermore, the adapter is compact and is USB bus-powered; requires no external power adapter.

### Features

- Allows your computer to instantly connect to a Gigabit network through a USB port - no need to open up your computer case to add an internal Ethernet card
- Compliant with USB 2.0 and USB 1.1 specifications
- Compliant with IEEE 802.3 (10Base-T) and 802.3u (100Base-TX) standards
- Supports both full-duplex and half-duplex operations
- Supports suspend mode and remote wakeup via link-up and magic packet
- Powered by USB port - no external power adapter required
- Equipped with diagnostic LEDs
- Windows XP, Vista, 7, 8, and 8.1 compatible
- Mac OSX 10.6 through 10.10 compatible
- Linux Kernel 2.6.25 and later compatible

## Specifications

### Highlights

- Windows, Mac, and Linux compatible
- Compliant with USB 2.0 and USB 1.1 specifications

### System Requirements

- IBM compatible Pentium-233MHz or faster PC or Mac
- 64 MB RAM or more
- One available USB port
- Windows XP, Vista, 7, 8, and 8.1 compatible
- Mac OSX 10.6 through 10.10 compatible
- Linux Kernel 2.6.14 and later compatible

### Package Includes

- USB Ethernet Adapter
- Quick Start Guide
- Driver CD



<b>OVERVIEW</b>	
UPC Code	037332183279
<b>INPUT</b>	
Bus Powered	Yes
Product Length (in.)	7.5
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	0.90 x 5.20 x 5.20
Shipping Weight (lbs.)	0.14
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	0.6 x 2.6 x 0.9
Unit Weight (lbs.)	0.05
Unit Weight (kg)	0.02
Material of Construction	ABS, PVC
Color	White
Cable Jacket Rating	VW-1
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 158 F (0 to 70 C)
Storage Temperature Range	14 to 176 F (-10 to 80 C)
Relative Humidity	10% to 90 % RH, Non-Condensing
BTUs	3.2 BTU/Hr
Power Consumption (Watts)	0.95
<b>COMMUNICATIONS</b>	
Network Speed	1Gbps
IEEE Standards Supported	802.3; 802.3ab; 802.3az; 802.3u; 802.3x
<b>CONNECTIONS</b>	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	RJ45 (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 2.0 (up to 480 Mbps)
Driver Required	Yes



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Recommended Category Cable	Cat5/5e/6 Cables
Auto MDIX Support	Yes
Full Duplex Support	Yes
Suspend Mode Support	Yes
Remote Wakeup Support	Yes
Technology	Cat5/5e; Cat6; USB 2.0 (High Speed); USB
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>