

# 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

OVERVIEW	
UPC Code	037332183279
Technology	Cat5/5e; Cat6; USB 2.0 (High Speed)

### 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>INPUT</b>	
Bus Powered	Yes
Product Length (in.)	7.5
<b>POWER</b>	
Power Consumption (Watts)	0.95
<b>PHYSICAL</b>	
Material of Construction	ABS, PVC
Color	White
Cable Jacket Rating	VW-1
Shipping Dimensions (hwd / in.)	0.90 x 5.20 x 5.20
Shipping Weight (lbs.)	0.14
Unit Dimensions (hwd / in.)	0.6 x 2.6 x 0.9
Unit Packaging Type	Box
Unit Weight (lbs.)	0.05
Unit Weight (kg)	0.02
<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
<b>COMMUNICATIONS</b>	
Network Compatibility	1 Gbps (Gigabit)
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
Recommended Category Cable	Cat5/5e/6 Cables



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Auto MDIX Support	Yes
Full Duplex Support	Yes
Suspend Mode Support	Yes
Remote Wakeup Support	Yes
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2022 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. 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>