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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## USB 3.0 SuperSpeed to Gigabit Ethernet NIC Network Adapter, 10/100/1000 Mbps

MODEL NUMBER: U336-000-R



Create an Ethernet connection via a computers USB 3.0 port

### Description

Tripp Lite's U336-000-R USB 3.0 Ethernet Adapter allows your computer to instantly connect to a 10/100/1000 Mbps 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 3.0 (5Gbps) ensures true 10/100/1000 Mbps network speed without any compromise. Furthermore, the adapter is compact and is USB bus-powered; requires no external power adapter.

### Features

- Compliant with USB 3.0 specifications
- Compliant with IEEE 802.3 (10Base-T) and 802.3u (100Base-TX) standards
- Supports IEEE 802.3az ( Energy Efficient Ethernet )
- Supports IPv4 and IPv6 pack Checksum Offload Engine ( COE ) to reduce CPU loading
- 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
- Windows XP, Vista, 7, 8, 8.1 and 10 compatible
- Mac OSX 10.6 through 10.10 / 10.11 compatible
- Linux Kernel 2.6.25 and later compatible

## Specifications

### OVERVIEW

### Highlights

- Create a network port on a computer via USB
- Windows, Mac, and Linux compatible
- Compliant with USB 3.0 specifications

### System Requirements

- IBM-Compatible Pentium 233Mhz or faster PC or MAC
- 64MB RAM or more
- One available USB 3.0 port
- Windows XP, Vista, 7, 8, 8.1 and 10 compatible
- Mac OSX 10.6 through 10.10 / 10.11 compatible
- Linux Kernel 2.6.25 and later compatible

### Package Includes

- U336-000-R USB 3.0 to Ethernet Adapter
- CD ( Driver and Quick Start Guide )
- Quick Start Guide





UPC Code	037332174925
Technology	Cat5/5e; Cat6; USB 3.0 (SuperSpeed); USB (all versions)
<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.)	0.06
Unit Weight (kg)	0.03
Material of Construction	ABS, PVC
Color	Black
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	1.7 BTU/Hr
Power Consumption (Watts)	0.5
<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 3.0 A (MALE)
Side B - Connector 1	RJ45 (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
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
<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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