



# USB 3.0 SuperSpeed to Gigabit Ethernet NIC Network Adapter, 10/100/1000, Plug and Play, Aluminum

#### MODEL NUMBER: U336-000-GB-AL









Connect the USB port on your computer, laptop or Ultrabook to a wired Ethernet network. Access true Gigabit network speeds without the expense and hassle of adding an internal Ethernet card to your device.

#### Description

The U336-000-GB-AL USB 3.0 SuperSpeed to Gigabit Ethernet NIC Network Adapter allows computers, laptops and Ultrabooks without an NIC (Network Interface Controller) to connect to a network or the Ethernet. It's more convenient and less expensive than opening your device and installing an internal Ethernet card.

Connect the adapter's USB plug to your device's USB port, and connect the adapter's RJ45 port to a UTP cable, such as N201-Series Cat6 cables. The USB 3.0 adapter supports full 10/100/1000 Mbps network speeds, allowing you to transfer a lot of data quickly and stream audio and video. Just plug and play with no drivers or external power supply needed. Three status LEDs indicate when the adapter is powered, successfully connected to the network, and transferring data. The compact aluminum case fits easily into your pocket, backpack, briefcase or laptop bag for high Ethernet speeds wherever you are. Compliant with IEEE 802.3, 802.3u, 802.3ab and 802.3az standards. Supports full duplex with IEEE 802.3x flow control and half duplex with back-pressure flow control. Supports 10/100/1000 auto-sensing and Wake-on-LAN, as well as IPv4 and IPv6 pack Checksum Offload Engine (COE) to reduce CPU loading. Suspend mode and remote wakeup supported via link-change, Magic Packet, Microsoft Wakeup Frame and external wakeup pin.

#### **Features**

#### Saves You Time and Money

- Connects your computer, laptop or Ultrabook to a network or the Internet without buying and installing an internal Ethernet card
- Plug-and-play engineering—no drivers or external power supply necessary
- · Compact case made from lightweight aluminum
- Fits easily into your pocket, backpack, briefcase or laptop bag

## **Excellent Speed and Versatile Performance**

- Sustains full 10/100/1000 Mbps network speeds for fast data transfer and video/audio streaming
- 3 LEDs indicate power, successful network connection and data transfer
- Complies with IEEE 802.3, 802.3u, 802.3ab and 802.3az (Energy Efficient Ethernet) standards

#### **Highlights**

- Ensures full 10/100/1000 Mbps network speeds
- Compatible with Windows, Mac and Linux operating systems
- Plug and play—no drivers or external power supply needed
- Fits easily into pocket, backpack, briefcase or laptop bag
- LEDs indicate power, network connection and data transfer

#### **System Requirements**

- Computer, laptop or Ultrabook with USB port (USB 3.0 port required for USB 3.0 speeds)
- Windows, Mac or Linux operating system

## **Package Includes**

- U336-000-GB-AL USB 3.0 SuperSpeed to Gigabit Ethernet NIC Network Adapter
- · Quick Start Guide





- Supports 10/100/1000 auto-sensing and Wake-on-LAN
- 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) to reduce CPU loading
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# **Specifications**

OVERVIEW		
UPC Code	037332190529	
Technology	Cat5/5e; Cat6	
INPUT		
Bus Powered	Yes	
Product Length (ft.)	1.2	
POWER		
Power Consumption (Watts)	0.4	
CONNECTIONS		
Number of Ports	1	
Side A - Connector 1	USB 3.0 A (MALE)	
Side B - Connector 1	RJ45 (FEMALE)	
Connector Plating	Nickel	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (Link); Yellow (Activity)	
PHYSICAL		
Color	Silver	
Material of Construction	Aluminum	
Cable Jacket Rating	VW-1	
Shipping Dimensions (hwd / in.)	1.22 x 4.00 x 4.70	
Shipping Dimensions (hwd / cm)	3.10 x 10.16 x 11.94	
Shipping Weight (lbs.)	0.17	
Shipping Weight (kg)	0.08	
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
Unit Packaging Type	Вох	





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Unit Weight (lbs.)	0.09	
Unit Weight (kg)	0.04	
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	1.4 BTU/Hr	
COMMUNICATIONS		
Network Compatibility	1 Gbps (Gigabit)	
IEEE Standards Supported	802.3; 802.3u; 802.3ab	
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	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	

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