

## USB to RJ45 Gigabit Ethernet Network Adapter (M/F) - USB 3.1 Gen 1, 2.5 Gbps Ethernet, Black

MODEL NUMBER: U336-06N-2P5-B



Connects the USB-A port on your laptop or PC to a wired Ethernet network at very fast 2.5 Gbps speeds with no network card needed.

### Features

**USB 3.1 to Gigabit Ethernet Adapter Connects You to a Wired 2.5G Network** This USB network adapter instantly connects your PC or laptop to a wired Gigabit network through a USB-A port. No internal Ethernet card is required. Ideal for settings in which no Wi-Fi is available or when a wired connection offers faster speeds, this USB 3.1 Gen 1 adapter lets you enjoy true 2.5 Gbps Ethernet speeds for uploading and downloading large files and streaming audio/video without buffering.

**Plug-and-Play Operation Gets You Online Immediately** This bus-powered network adapter requires no external power source. Just connect the built-in USB 3.1 Gen 1 plug to your computer, and use a Cat5e/6 cable (sold separately) to connect the RJ45 end to a network. LEDs indicate when you're connected to a network and when data is being transferred. The compact unit fits easily into a pocket, purse, backpack or laptop bag for instant file transfers where needed. It's compatible with Windows, Mac, Chrome, Android and Linux.

### Highlights

- Connects your laptop to a wired 2.5 Gbps network where Wi-Fi is weak or unavailable
- More convenient, less expensive than installing or upgrading an internal Ethernet card
- Widely compatible with Windows, Mac, Chrome, Android and Linux operating systems
- LED indicates successful connection to wired network and transfer of data
- Plug-and-play operation with no external power needed for easy, immediate installation

### Applications

- Connect to a wired 2.5GBase-T Ethernet network in an office, trade show booth, lecture hall, classroom, hotel lobby or auditorium
- Extend the life of a legacy laptop or notebook computer with a failed internal Ethernet card
- Play network gaming consoles in areas without Wi-Fi capability

### System Requirements

- PC, laptop or other compatible device with USB-A port (USB 3.1 required to achieve USB 3.1 speeds)
- Windows (10), Mac OS X (10.13 and above), Chrome OS (Linux driver required), Android 8.0 and above, Linux Kernel 4.1 and above

### Package Includes

- U336-06N-2P5-B USB to Gigabit Ethernet Network Adapter (M/F), 2.5G, Black

## Specifications

OVERVIEW	
UPC Code	037332249104
Technology	Cat5/5e; Cat6; Cat6a



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INPUT	
Built-In Cable Length (ft.)	0.98
Built-In Cable Length (in.)	11.8
Built-In Cable Length (cm)	30
Bus Powered	Yes
CONNECTIONS	
Side A - Connector 1	USB A (MALE)
Side B - Connector 1	RJ45 (FEMALE)
PHYSICAL	
Color	Black
Unit Dimensions (hwd / in.)	0.980 x 1.570 x 3.350
Unit Dimensions (hwd / mm)	25 x 40 x 85
Unit Packaging Type	Polybag
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	-4° to 158°F (-20° to 70°C)
Relative Humidity	0-90% non-condensing
COMMUNICATIONS	
Network Compatibility	2.5 Gbps
IEEE Standards Supported	802.1p; 802.1q; 802.3; 802.3ab; 802.3az; 802.3bz; 802.3u; 802.3x
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Data Transfer Rate	2.5 Gbps
Full Duplex Support	Yes
Remote Wakeup Support	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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1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

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