

## STL U-1981 USB-A 2.5G Realtek RTL8156 USB Ethernet Adapter

- Easily add one 2.5G Ethernet Port to any PC, Mac, or Chromebook
- Simple USB-A Plug-n-Play connectivity, Compatible to any USB-A Port
- USB 3.1/3.2 Compatible and Future Proof to USB 4.0 USB-C Connectors
- Multi-Gigabit Ethernet connectivity supporting network speeds of 2.5G, 1G, 100Mbps and 10 Mbps
- Compatible with 2.5BASE-T, Supports 2.5Gbps network speeds on CAT5e and CAT6a cabling



Break the 1 Gigabit Logjam that's bogging down your network. Today it's fast, easy and inexpensive to upgrade your network with New 2.5Gb network adapters for your desktop, server and laptop.

Most gamers would never consider gaming with a wireless mouse or a wireless keyboard because they're concerned about lag. If your response is delayed by a few milliseconds, you're dead. So why are you playing with a wireless network connection?

It's common today for Internet Service Providers to offer connection speeds up to 1 Gigabit for homes and offices, yet many networks can benefit from even higher network speeds. Today it's easy and inexpensive to boost your network speed to 2.5 Gigabits.

The U-1921 utilizes the new Ethernet standard (IEEE 802.3bz) based on the same technology as 10Gb Ethernet with a transfer rate to 2.5Gbits/sec. This data rate is 2.5 times faster than 1Gb networks allowing you to move files faster yet runs on the same Cat5e cable. Increase your network speed and efficiency while avoiding the high cost of upgrading to a 10Gb network.

## **Features**

Compliant with USB 3.2 Gen 1USB 2.0 and USB 1.1

Supports 10/100/1000/2500 Mbps Ethernet

Supports IEEE 802.1Q VLAN tagging

Supports IEEE 802.3az (Energy Efficient Ethernet)

Supports IEEE 802.3bz (2.5 GBASE-T)

Supports Full Duplex flow control (IEEE 802.3 x)

Up to 16 KB jumbo frames

Downstream port: RJ45

## **System Requirements**

Windows® 7/8/8.1/10 (32/64 bit) Linux 3. x or later; Linux 4. x or later macOS 10.15 later

## **Package Contents**

1 x USB 3.2 Gen 2.5G 4-Speed Multi-Gigabit Ethernet Adapter 1 x User Manual