ST Lab
The Best Connection !

U-1610 USB 2.0 to Fast Ethernet Adapter

Solution: Realtek RTL8152B



RJ45



USB 2.0



Introduction :

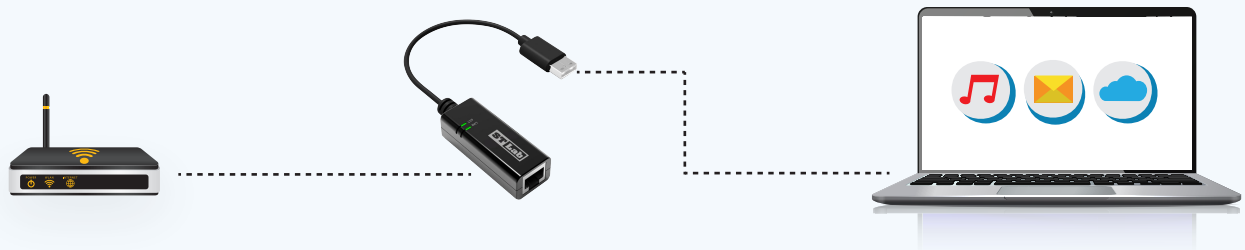
The U-1610 USB 2.0 to Fast Ethernet Adapter, powered by the robust Realtek RTL8152B chipset, delivers highly reliable wired network connectivity through a single RJ45 port. Engineered specifically for environments where wireless access is unavailable, this USB 2.0 compliant, bus-powered device provides stable data transfer rates of up to 100Mbps. It operates with strict compliance to IEEE 802.3 and 802.3u standards, ensuring broad infrastructure compatibility while seamlessly supporting full-duplex communication. Designed with a highly compact, easily portable form factor, the adapter features integrated LED indicators for the real-time monitoring of Ethernet connection status and activities. Requiring no external power supplies or complex driver installations, the U-1610 flawlessly integrates with legacy systems and serves as an essential diagnostic tool for network engineers managing demanding IT operations.

Features :

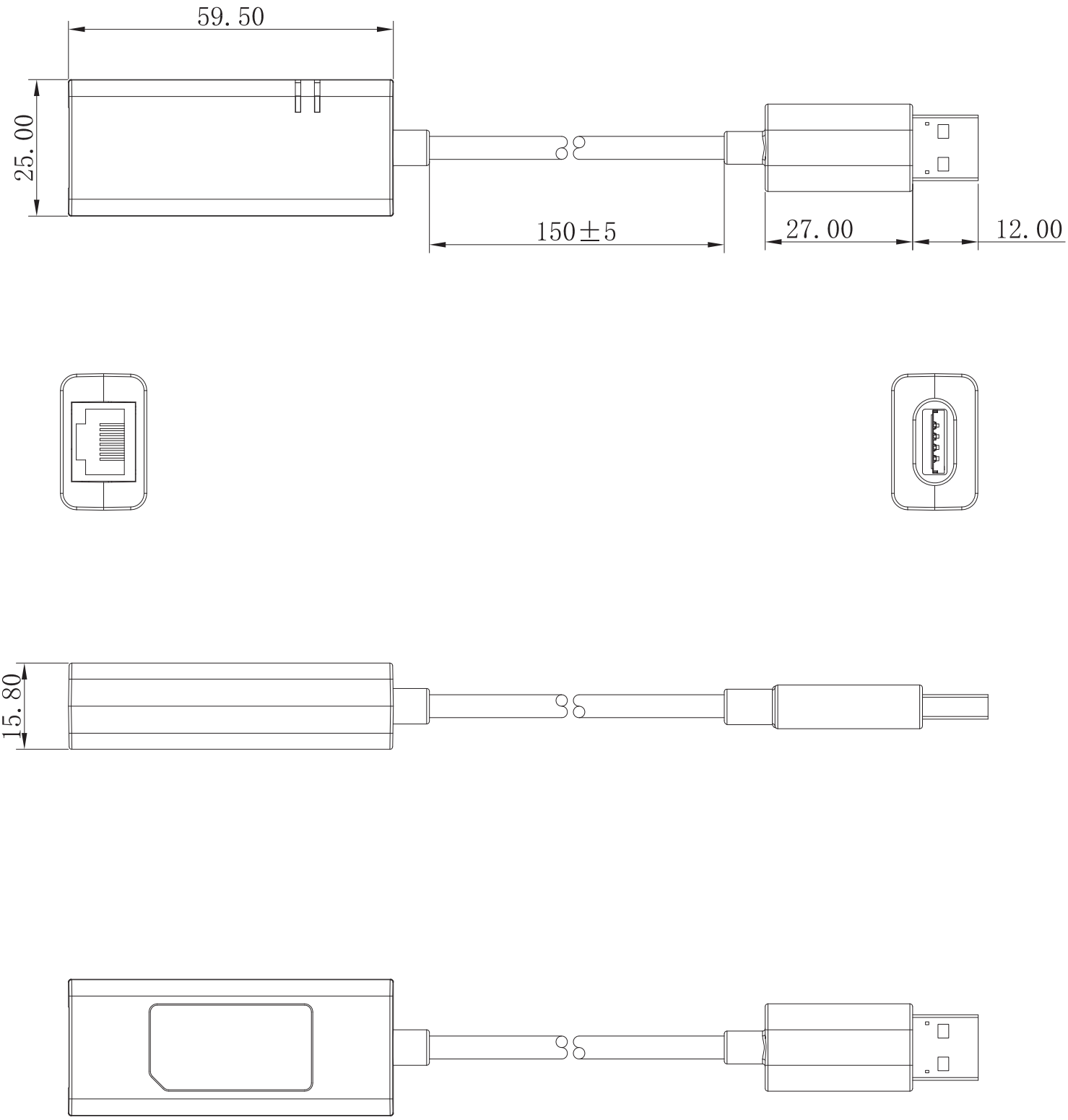
- Compliant with the Standard Specification of USB 1.1 and 2.0
- Compliant with IEEE 802.3 (10Base-T) and 802.3u (100Base-TX)
- Support Full Duplex Operation in 10/100 Mbps Modes
- Support USB Full and High Speed modes with bus power capacity
- Upstream port: USB type A
- Downstream port: RJ45
- Link and Activity LED indicators

Specifications :

Ordering Code	U-1610
Description	USB 2.0 to Fast Ethernet Adapter
Solution	Realtek RTL8152B
Standard Compliance	USB 2.0 100Base-TX
Bus Width	USB 2.0 480Mbps
OS Driver Support	Windows XP/Vista/7 /8/8.1/10/11(32/64 bit) Mac OS X 10.6 or later
Connectors	1x RJ45 Port 1x USB 2.0 Type-A Male Upstream Port
Data Rates	10/100 Mbps
Operating Temperature	0°C – 40°C
Storage Temperature	0℃ – 50℃
EMC Standards	CE, FCC
Dimensions	59.5L x 25W x 15.8H mm | Cable 150 mm
Package Contents	1x USB 2.0 to Fast Ethernet Adapter 1x User Manual
Packing Information	Retail Box Packing 40 pcs/Carton Measurment: 44.5L x 42W x 29.3H cm G.W: 4.8 Kg ; N.W: 4.1 Kg



Dimensions :



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