

USB-C to 2.5G Ethernet Adapter

Lightning-fast gigabit speeds without having to install a new network card.

DUB-E250

- 2.5G Ethernet Connectivity
- USB-C Connector
- Auto Speed Detection
- Supports Crossover Detection
- Supports Full-Duplex Mode
- Two LED indicators
- No power adapter required
- Bundled with a virtual CD for driver installation (for Windows)
- Backwards compatible (10/100/1000 Mbps)



**Up to 4600 Mbps
Full Duplex**



**2.5 Gigabit Ethernet
Connectivity**



**USB-C and Thunderbolt™
Support**

General

Device Interfaces	RJ-45 Ethernet Port (10/100/1000/2500 Mbps), USB-C Connector
LED	Connection (orange), Link/ACT (flashing white)

Functionality

IEEE Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
USB Specifications	USB 3.1 Gen 1, USB 3.0, USB 2.0
Supports	IEEE 802.1P (Layer 2 Priority Encoding) IEEE 802.1Q (VLAN tagging) IEEE 802.3az (Energy Efficient Ethernet) IEEE 802.3bz (2.5GBASE-T) IEEE 802.3x (Full Duplex flow control)

Software

Auto Speed Detection	10/100/1000/2500 Mbps
Crossover Detection	Auto-MDI/MDI-X
Power Management	Power Saving Mode when Ethernet cable is unplugged
Hot Pluggable	Yes
System Requirements	Windows 7/8/10, Mac OS 10.6 or later

Physical

Operating Mode Power Consumption	250 mA
Standby Mode Power Consumption	60 mA
Cable Length	160 mm (6.3 in)
Dimensions	53 x 21.5 x 15 mm (2.1 x 0.8 x 0.6 in)
Weight	28.5 g (1.0 oz)
Operating Temperature	10 to 45 °C (50 to 113 °F)
Storage Temperature	10 to 70 °C (14 to 158 °F)
Operating Humidity	10% to 85% non-condensing
Storage Humidity	5% to 90% non-condensing
Certifications	CE, FCC, IC

