



USB-C to 2.5G Ethernet Adapter

With Power Delivery

Add lightning-fast multi-Gigabit wired connectivity to your desktop or laptop computer directly through your USB-C port

DUB-E255

- 2.5G Ethernet Connectivity
- USB-C / Thunderbolt 3/4 Connector
- Auto Speed Detection
- Supports Crossover Detection
- Supports Full-Duplex Mode
- Two LED indicators
- Supports PD (Power Delivery) 100W
- Plug & Play
- Backwards compatible (10/100/1000 Mbps)



Up to 2500 Mbps



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 (green), Link/ACT (flashing orange)
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 XP/Vista/7/8/8.1/10/11, Mac OS, Nintendo Switch
Physical	
Operating Mode Power Consumption	75 mA
Standby Mode Power Consumption	63 mA
Cable Length	180 mm
Dimensions	80 x 25 x 15 mm
Weight	33 g
Operating Temperature	10 to 45 °C
Storage Temperature	10 to 70 °C
Operating Humidity	10% to 85% non-condensing
Storage Humidity	5% to 90% non-condensing
Certifications	CE, RoHS

