

Product Highlights

- 2.5 Gigabit Ethernet unlocks the highest performance of the Multi-Gig bandwidth and devices
- With extreme speed and ultra-low latency, 2.5GBase-T is backward compatible with Fast Ethernet and Gigabit Ethernet.
- Automatically negotiating between higher and lower speed connections



DGE-562T

2.5 Gigabit PCIe Network Adapter

Features

- Easy Installation, plug the adapter into an available PCIe slot to upgrade your desktop computer
- Fully compatible with Windows System (Win7/8/10/11)
- Compatible with low-profile brackets for installation in compact spaces
- Supports auto-negotiation to establish optimal connection speed automatically

The DGE-562T is a 2.5 Gigabit PCIe Network Adapter. With 2.5 Gbps internet access, your gaming will be fully optimized with a large boost in speed, latency, and responsiveness. Large-sized game downloads, seamless live streaming, and massive data backups via the cloud are as easy as choosing your character.

2.5G Base-T is backward compatible with multiple data rates, including 2.5 Gbps, 1 Gbps, 100 Mbps, and 10 Mbps Base-T connectivity. The 2.5G Ethernet port automatically negotiates between higher and lower speed connections, allowing you to upgrade to 2.5G networking smoothly.

Technical Specifications

General Specifications

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3bz, IEEE802.3an, IEEE802.3az, IEEE 802.3x	
Main Chipset	RTL8111	
Data Transfer Rate	10/100/1000Mbps	
Interface	PCIe slot (X1/X4/X8/X16)	
LED	Status LED	
Network Media	1000BASE-T/100BASE-TX	
Requirements		
OS support	Windows 11/10/8.1/8/7, Linux	
Interface	PCIe slot (X1/X4/X8/X16)	
Physical		
Dimension	120 x 65 x 12 mm	
Temperature	0° ~ 40°C (32° ~ 104°F) – Operating Temperature -20° ~ 70°C (-4° ~ 158°F) – Storage Temperature	
Humidity	10% ~ 90% (non-condensing)	
Certifications	CE, RoHS	
Package Contents	Gigabit PCI Express Network Adapter Quick Installation Guide Resource CD Low-profile Bracket	