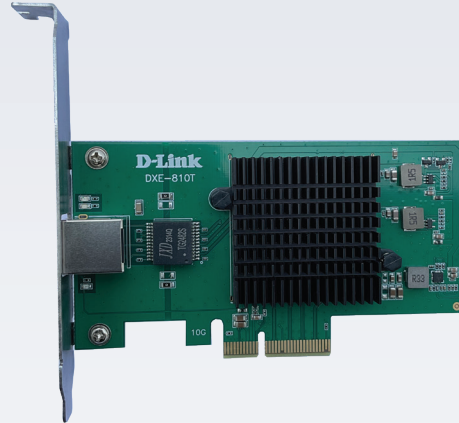


Product Highlights

- Combined with the latest 10GBase-T Technology delivers extreme speeds of up to 10 Gbps
- 10× faster than typical Gigabit adapters, guaranteeing smooth data transmissions for both internet access and local data transmissions
- Automatically negotiating between higher and lower speed connections



DXE-810T

10 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, WIN8, Win10, Win11)
- Connects to your network at speeds that best suit your needs, including 10G, 5G, 2.5G, 1G, and 100Mbps.
- Compatible with low-profile brackets for installation in compact spaces.

The DXE-810T is a 10 Gigabit PCIe Network Adapter. With 10 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.

For local connections, DXE-810T helps build a lightning-fast transport channel between a central server and other working machines in your local network. Local data transmissions will be abreeze for you as you handle bandwidth-intensive tasks easily at your home or office.

10GBase-T is backward compatible with multiple data rates, including 10 Gbps, 5 Gbps, 2.5 Gbps, 1 Gbps, and 100 Mbps Base-T connectivity. The 10G Ethernet port automatically negotiates between higher and lower speed connections, allowing you to upgrade to 10G networking smoothly.

Technical Specifications	
General Specifications	
Standards	IEEE 802.3an 10 Gb/s Ethernet over unshielded twisted pair IEEE 802.3bz 2.5/5GBASE-T IEEE 802.3ab 1000BASE-T Gigabit Ethernet IEEE 802.3u 100BASE-TX Fast Ethernet IEEE 802.1Q VLANs IEEE 802.3x Full Duplex and flow control IEEE 802.3az - Energy Efficient Ethernet (EEE)
Main Chipset	AQC107
Network Media	10GBASE-T/5GBASE-T/2.5GBASE-T/1000BASE-T/100BASE-TX
Interface	PCI Express v3.0 x4
LED	Status LED
Data Transfer Rate	10Gbps/5Gbps/2.5Gbps/1Gbps/100Mbps
Requirements	
OS Support	Windows (7/8/10/11)
Interface	PCI Express v3.0 x4
Physical	
Dimension	122 x 120 x 68 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	10G PCI Express Network Adapter 10G Adaptor Standard/Low-Profile Brackets Quick Installation Guide Resource CD