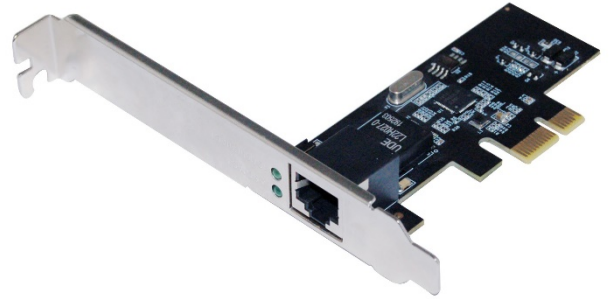




## STL N-690 PCIe 1-Port 2.5G Intel I225-V Ethernet Network Adapter

- Add a Single RJ-45 Ethernet port to any PC.
- Utilizes the Intel I225-V Network Controller chipset for fast, reliable data transfers.
- Multi-Gigabit Ethernet connectivity supporting network speeds of 2.5G, 1G, 100Mbps and 10 Mbps.
- Compatible with 2.5BASE-T
- Supports 2.5Gbps network speeds on CAT5e and CAT6a cabling



The N-690 makes use of a new Ethernet standard (IEEE 802.3bz) based on the same technology as 10Gb Ethernet with a transfer rate to 2.5Gbits/sec. This data rate is 2.5 times faster than 1Gb networks allowing you to move files faster yet runs on the same Cat5e cable.

Increase your network speed and efficiency while avoiding the high cost of upgrading to a 10Gb network.

### Features

Supports 10BASE-T, 100BASE-T, 1000BASE-T and 2.5GBASE-T  
Supports 10/100/1000/2500 Mbps Ethernet  
Compliant to PCIe 2.0  
Supports Preboot eXecution Environment (PXE)  
LED indicators indicate status of link/ activity and speed  
Supports Jumbo Frames up to 9K  
Supports PoE  
Supports WOL  
No need to install drivers on Linux

### Systems Requirements

Windows 10 RS5 or later (64 bits Only)  
Linux kernel 5.8 or later  
Available 1-lane PCIe 2.0 slot

### Package Contents

1 x PCIe 2.5G 4-Speed Multi-Gigabit Network Adapter  
1 x User Manual