

MPN: MC-PCIEX1-82571-Q

Network Card PCIe x1 82571

Quad-RJ45

The PCIe x1 Intel 82571 Quad-Port 1GbE RJ45 Network Card is a space-efficient and cost-effective solution for systems requiring multiple Ethernet ports in a compact form factor. Powered by dual Intel 82571 Gigabit Ethernet controllers, this card provides four independent 1GbE RJ45 ports, making it ideal for firewalls, routers, and virtualization platforms. Its PCIe x1 interface ensures broad compatibility with most systems, while advanced networking features offer reliable and flexible performance in demanding environments.

- Quad 1GbE RJ45 Ethernet ports powered by dual Intel 82571 controllers for multi-port networking
- PCIe x1 interface compliant with PCIe 1.0/2.0, compatible with x1, x4, x8, and x16 slots
- Supports 10/100/1000 Mbps full-duplex operation with auto-negotiation
- Supports IEEE 802.3, 802.3u, 802.3ab, and 802.1Q VLAN tagging
- Supports Jumbo Frames, TCP/UDP/IP checksum offload, and TCP segmentation offload
- Compatible with Windows 7/8/10, Linux kernel 3.x+, and VMware ESXi 5.5/6.0
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



Specifications

Design	Chipset	Intel 82571GB
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	1000 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PCI Express
	Interface	RJ45 Ethernet
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

