

MPN: MC-PCIEX1-I226

Network Card PCIe x1 I226 2.5G PoE

The PCIe x1 I226 2.5G PoE Network Card is a compact and efficient Ethernet adapter designed for modern networking needs. Powered by Intel's I226 controller, it delivers 2.5 Gigabit Ethernet performance over a single RJ45 port and supports Power over Ethernet (PoE), making it ideal for powering IP cameras, access points, and other PoE-enabled devices. Its PCIe x1 interface ensures broad compatibility with a wide range of systems, including small form factor PCs and embedded platforms. With low power consumption and advanced networking features, this card is perfect for both industrial and commercial applications.



- Intel I226 controller for stable and energy-efficient 2.5GbE performance
- Single RJ45 port supporting 2.5G/1G/100M Ethernet speeds
- PCI Express x1 interface, compatible with x4/x8/x16 slots
- Power over Ethernet (PoE) support for powering compliant devices directly via Ethernet
- Advanced features: VLAN tagging, jumbo frames, checksum offload, and Wake-on-LAN
- Compatible with PCIe x1/x4/x8/x16 slots
- supports Windows 10/11, Windows Server 2019/2022, Ubuntu 20.04+, and other major Linux distributions
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	Chipset	Intel I226
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	2500 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

