

MPN: MC-MINIPCIIE-I225

Network Card MiniPCIE I225

Single-2.5G RJ45

The MiniPCIE I225 Single-2.5G RJ45 network card delivers Intel's reliable 2.5 Gigabit Ethernet performance in a compact Mini PCI Express form factor. Designed for embedded systems, industrial PCs, and space-constrained applications, it offers enhanced bandwidth and energy efficiency while maintaining compatibility with standard RJ45 networking infrastructure.

- Powered by Intel I225 controller for stable and efficient 2.5G Ethernet performance
- Mini PCI Express interface for compact system integration
- One RJ-45 port supporting 2.5G/1G/100Mbps Ethernet speeds
- Supports advanced networking features including VLAN tagging, checksum offload, and Energy Efficient Ethernet (EEE)
- Compatible with Windows 10/11 (64-bit), Linux kernel 5.4+, and select embedded OS platforms
- Ideal for industrial PCs, embedded systems, and compact networking devices
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



Specifications

Design	Chipset	Intel I225
	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

