MPN: MC-MINIPCIE-I210

Network Card MiniPCIE I210 Single-1GbE SFP

The MiniPCIe I210 Single-1GbE SFP network card delivers Intel’s trusted Gigabit Ethernet performance in a compact Mini PCI Express form factor with fiber flexibility. Designed for embedded systems and industrial applications, it features an SFP slot for modular transceiver support, enabling long-distance and interference-resistant networking in space-constrained environments.



- Powered by Intel I210 controller for stable and energy-efficient 1G Ethernet performance
- Mini PCI Express interface for compact and embedded system integration
- One SFP slot supporting 1GbE fiber transceivers (SX, LX, or DAC modules)
- Supports VLAN tagging, PXE boot, IEEE 1588 PTP, and other advanced networking features
- Compatible with Windows 10/11 (64-bit), Linux kernel 4.18+, and select embedded OS platforms
- Ideal for industrial networking, embedded fiber applications, and EMI-sensitive environments
- Includes 1 × User’s Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	**Chipset**	Intel WGI210AS
	Internal	Yes
	Recommended usage	PC
Legal Information	**Country of Origin**	China
	Tariff No.	8471800000
	UNSPSC Code	43201404
Network	**Maximum data transfer rate**	1000 Mbit/s
Package dimensions	**Gross Weight (Package, kg)**	0.16 kg
Ports & interfaces	**Connectivity technology**	Wired
	Host interface	PCI Express
	Interface	SFP
Product dimensions	**Net Weight (Product, kg)**	0.14 kg
	Product Height	15.8 cm
	Product Width	6.9 cm
Vendor information	**Brand Name**	MicroConnect
	Warranty	25 Year(s)

Other images





