

MPN: MC-M.2-A+E-I210CL-S

# Network Card PCIe M.2 A+E I210CL

## Single- 1GbE SFP

The PCIe M.2 A+E I210CL Single-1GbE SFP network card delivers Intel's compact and efficient Gigabit Ethernet performance with fiber flexibility. Featuring the Intel I210CL controller, this card is designed for embedded systems, NUCs, and industrial PCs that require reliable, long-distance, and interference-resistant networking via modular SFP connectivity.

- Powered by Intel I210CL controller for stable and energy-efficient 1G Ethernet performance
- M.2 A+E key interface for integration with compact and embedded systems
- 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 NUCs, industrial PCs, and fiber-based networking in EMI-sensitive environments
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



## Specifications

|                    |                            |                |
|--------------------|----------------------------|----------------|
| Design             | Chipset                    | Intel WGI210CL |
|                    | Internal                   | Yes            |
|                    | Recommended usage          | PC             |
| Network            | Maximum data transfer rate | 1000 Mbit/s    |
| Ports & interfaces | Connectivity technology    | Wired          |
|                    | Host interface             | PCI Express    |
|                    | Interface                  | SFP            |
| Vendor information | Brand Name                 | MicroConnect   |
|                    | Warranty                   | 25 Year(s)     |

## Other images

