## PCIe/104 Dual 10GbE board is a dual-port 10 Gigabit Ethernet controller for PCIe/104 platforms.

Powered by Intel's X710 Ethernet Controller the PCIe/104 Dual 10GbE provides support for network and server virtualization as well as LAN and SAN flexibility while maintaining reliable performance.
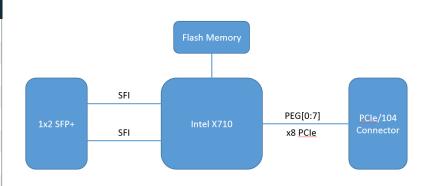
### This product is ideal for adding high speed 10GbE connectivity to embedded systems.

## FEATURES

✓ 10GbE Connectivity

✓ Powered by Intel's X710 Ethernet Controller

✓ Provides support for network and server virtualization

✓ LAN and SAN flexibility

✓ 0°C to 55°C (32°F to 131°F)

## HARDWARE SPECIFICATIONS

| | |
|---|---|
| **Form Factor** | PCIe/104 |
| **PCIe Host Interface** | Single x8 PCIe configuration (PCIe 3.0 capable) |
| **Ethernet** | Two SFP+ pluggable interfaces (using SFF 8431 protocol) |
| **Memory** | 32 Mb Serial Flash for firmware and configuration |
| **Power Source** | PCIe/104 Bus |
| **Dimensions** | PCIe/104 compliant: 3.775" x 3.550" |
| **Temperature** | 0°C to 55°C (32°F to 131°F) |
| **Warranty and Support** | 2 Years |

Flash Memory — 1x2 SFP+ — SFI — SFI — Intel X710 — PEG[0:7] — x8 PCIe — PCIe/104 Connector