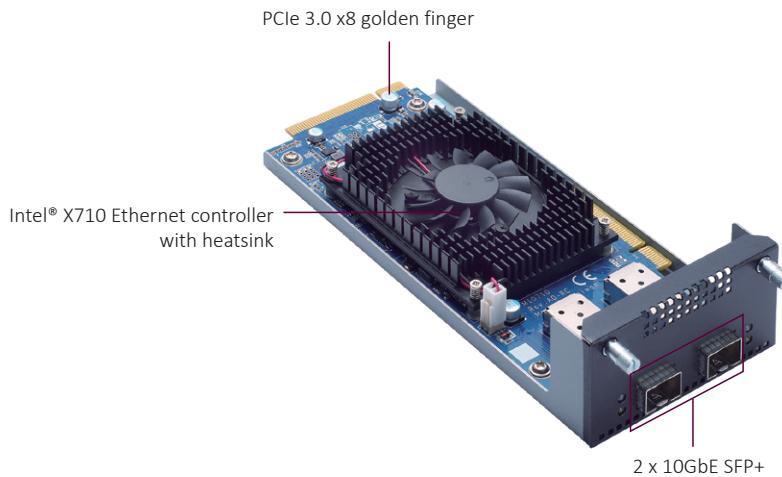


# MIO710

NEW

Dual-Port 10GbE SFP+ LAN Module with Intel® X710 Ethernet Controller



## Features

- Supports Intel® X710 Ethernet controller
- Two 10GbE SFP+ ports
- One PCIe x8 Gen 3.0 slot
- Supports VMDq, SR-IOV, DDP, and DPDK

## Overview

MIO710 is built with Intel® X710 and Ethernet LAN controller. In addition to managing MAC and PHY Ethernet layer functions, the controller manages PCI Express packet traffic across its transaction, link and physical/logical layers. It could be adopted to Axiomtek 1U/2U rack mount network appliance.

## Specifications

### Basic

Controller	Intel® X710-BM2
Speed/Connector	2 x 10 GbE SFP+
Interface	PCIe 3.0 x8 golden finger

### Features

Jumbo Frames	Yes
Intel® VT-c	VMDq, SR-IOV
Acceleration	N/A
LED Definition	Green: 10GbE, Amber: 1GbE
Available Models	NA363R, NA590, NA592, NA593, NA721, NA860, NA861, NA870, NA873, and NA875

### Mechanical/Environmental

Cooling	Locking heatsink with fan
Operation Temp	0°C to +60°C (+32°F to +140°F)
Relative Humidity	10% to 90% relative humidity, non-condensing
Dimensions	78.9 x 183.8 x 42.8 mm (3.11" x 7.24" x 1.69")

## Ordering Information

MIO710-2FI-X710 SFP+ 2-port SFP+ NIC module with tray  
(P/N: E39Q710100)

\*Specifications and certifications may vary depending on different requirements.

## Dimensions

