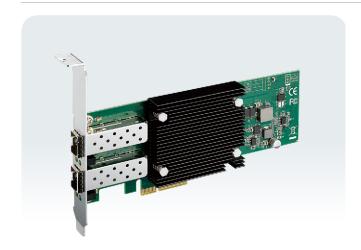


## FE-1071 EXPANSION CARD

Low Profile 2-port 10 GigE SFP+ Expansion Card, PCI Express x4, -40°C to 55°C



#### **Features**

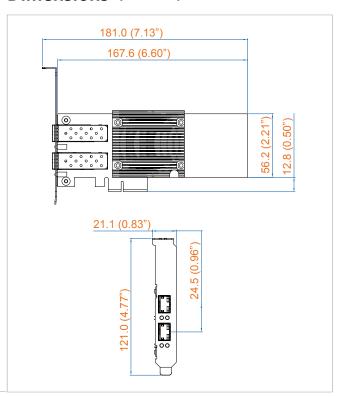
- Intel® X710-BM2 10GigE Ethernet controller supports up to 10Gbps data rate
- IEEE 802.3 Fast Ethernet over optical fiber standard compliant
- IEEE 1588 Precision Time Protocol (PTP)
- IEEE 802.1Q VLAN Tagging
- Up to 9728 bytes Jumbo Frame, Link Aggregation
- Supports Wake-on-LAN (WoL) & PXE
- Intel® Ethernet Power Management
- Intel® Data Direct I/O Technology
- Low Profile and Full Height form factors available
- -40°C to 55°C Operating Temperature



# **Specifications**

Ethernet	
Interface	PCI Express x4
Controller	Intel® Ethernet Controller X710-BM2
Controller Qty	2
Data Rate	10Gbps
Number of Port	2
Jump Frame	Up to 9728 bytes
Link Aggregation (LAG)	Present
Connector	SFP+
Mechanical	
Dimensions (W x L)	168mm x 64mm (6.6" x 2.5", PCle low profile)
Bracket	Full height/Low profile
Environment	
Operating Temperature	-40°C to 55°C (-40°F to 131°F)
Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Humidity	5% to 95% Humidity, non-condensing
Relative Humidity	95% @ 55°C
EMC	CE, FCC

### **Dimensions** (mm/inch)



### **Order Information**

**FE-1071** 2-port 10 GigE SFP+ LAN Card with Intel® X710-BM2 Controllers

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