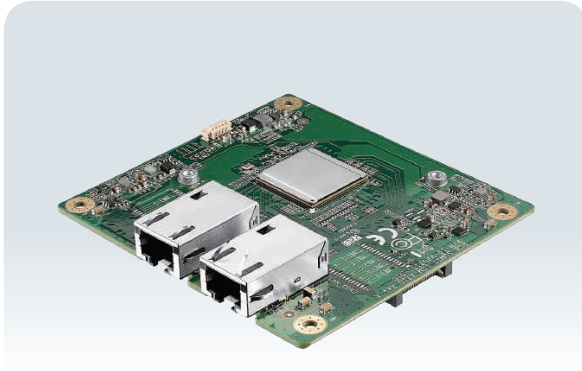


LSM-X710

SUMIT Expansion Card with 2 10GigE LAN, -25°C to 50°C



Features

- Intel® X710-AT2 10GBASE-T controller supports up to 10Gbps data rate
- IEEE 802.3an Fast Ethernet standard compliant
- IEEE 1588 Precision Time Protocol (PTP) for Time Sync
- IEEE 802.3az enabled for reduced power consumption
- Up to 9728 bytes Jumbo Frame, Link Aggregation
- Intel® Ethernet Flow Director (FD)
- Intel® Virtualization Technology (VT)
- -25°C to 50°C Operating Temperature

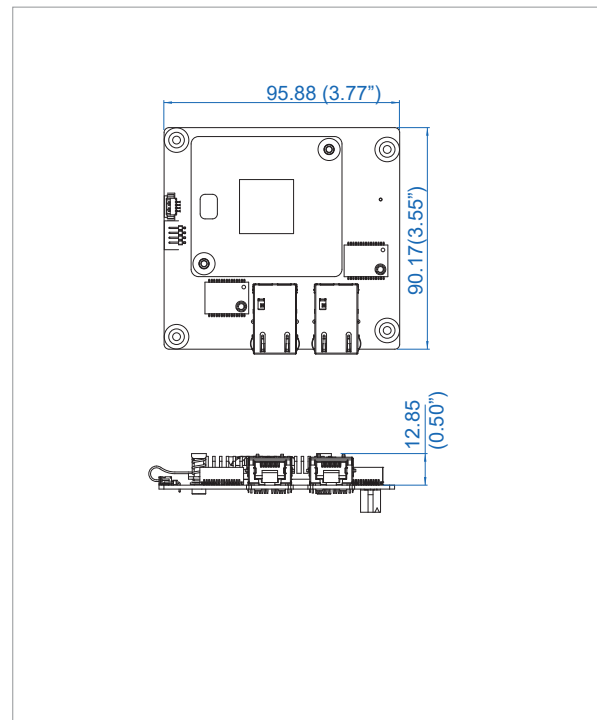


Specifications

Ethernet	
Controller	Intel® Ethernet Controller X710-AT2
Controller Qty	1
Data Rate	10Gbps/ 5Gbps/ 2.5Gbps/ 1Gbps/100Mbps
Jumbo Frame	Up to 9728 bytes
Link Aggregation	Present
I/O Interface	
Bus Type	SUMIT B
LAN	2 RJ45 Connector
Mechanical	
Dimensions (W x L)	90mm x 96mm (3.5" x 3.8")
Weight	150 g
Environment	
Operating Temperature	-25°C to 50°C (-13°F to 122°F)
Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Humidity	5% to 95% Humidity, non-condensing
Relative Humidity	95% @ 50°C
EMC	CE, FCC

Dimensions

Unit : mm/ inch



Recommended Configurations

High Performance Embedded Systems	IVH-9000, ECX-3000, ECX-2000, ECX-1000	Ultra Compact Embedded System	SPC-7000, SPC-5000
Expandable Embedded System	ECX-2200	3.5" Single Board Computer	EMBC-5000, EMBC-3000

Order Information

LSM-X710	SUMIT (PCIe) Expansion Card with 2 10G RJ45 LAN
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Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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