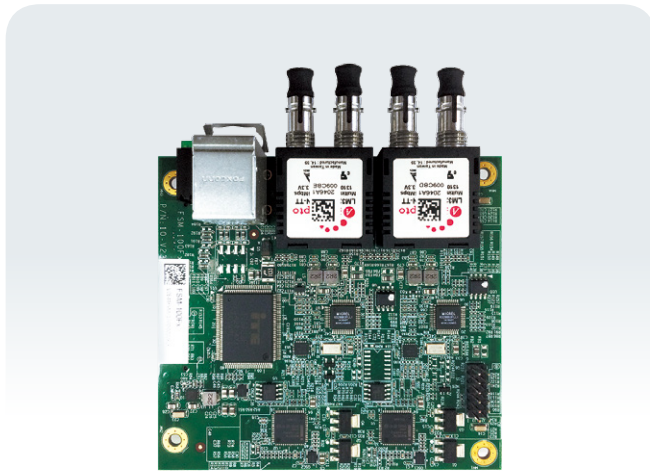


FSM-100

SUMIT Expansion Card with 2 100BASE-FX GigE Fiber LAN, 1 PS/2 KB/MS



Features

- Intel® 82574 Gigabit Ethernet Controller supports 1Gbps data rate
- IEEE 802.3 Fast Ethernet over optical fiber standard compliant
- IEEE 1588 Precision Time Protocol (PTP)
- Up to 9KB Jumbo Frame
- Dual 100BASE-FX fiber ports
- Supports Wake-on-LAN (WoL) & PXE
- PS/2 KB/MS Connector (Optional)

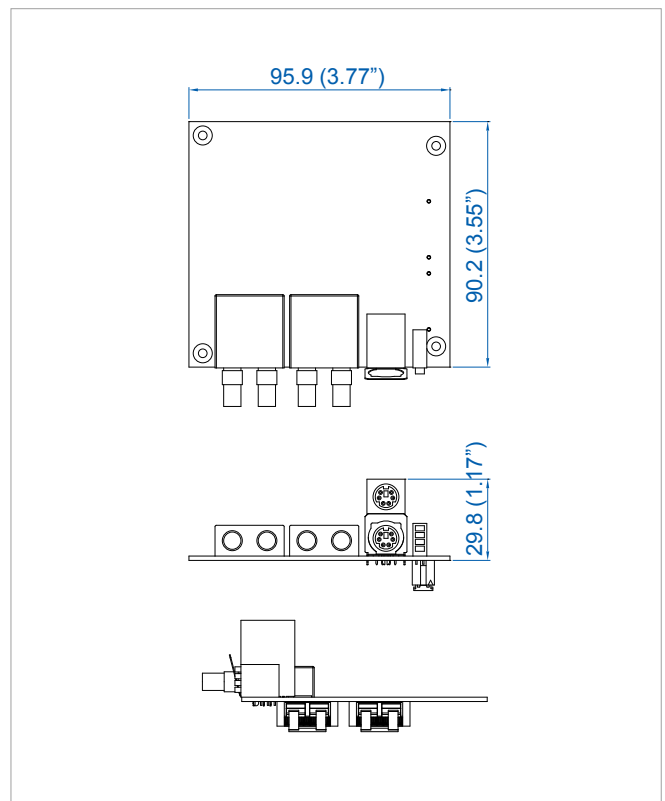


Specifications

Ethernet	
Controller	Intel® 82574L Gigabit Ethernet Controller
Controller Qty	2
Data Rate	1Gbps
Jumbo Frame	Up to 9 KB
I/O Interface	
Bus Type	SUMIT A, B
LAN	2 100BASE-FX Fiber Connector
PS/2	1 PS/2 KB/MS Connector (Optional)
Mechanical	
Dimensions (W x L)	90mm x 96mm (3.5" x 3.8")
Weight	170 g
Environment	
Operating Temperature	0°C to 60°C (32°F to 140°F)
Storage Temperature	-40°C to 85°C (-40°F to 185°F)
Humidity	5% to 95% Humidity, non-condensing
Relative Humidity	95% @ 70°C
EMC	CE, FCC

Dimensions

Unit : mm/ inch



Recommended Configurations

High Performance Embedded Systems	IVH-9000, ECS-9000, ECS-8000, ECS-7800, ECS-7000	Ultra Compact Embedded System	SPC-3500, SPC-3000
Expandable Embedded System	ECS-9700, ECS-9600	3.5" Single Board Computer	EMBC-1000

Order Information

FSM-100FX	SUMIT (PCIe) Expansion Card with 2 100BASE-FX Fiber LAN, 1 PS/2 KB/MS
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