

# FSM-200 SERIES SUMIT EXPANSION CARD

SUMIT Expansion Card with 2 1000BASE SFP Fiber LAN





- Intel® I350 Gigabit Ethernet Controller supports 1Gbps data rate
- IEEE 802.3 Fast Ethernet over optical fiber standard compliant Supports Wake-on-LAN (WoL) & PXE
- IEEE 1588 Precision Time Protocol (PTP)

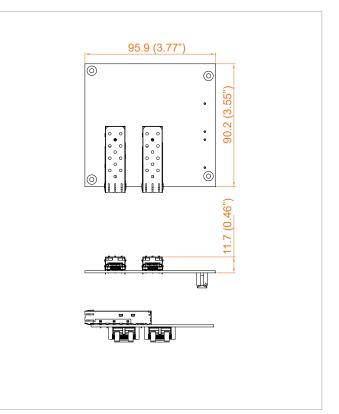
- Up to 9.5KB Jumbo Frame
- Dual 100BASE-FX fiber ports
- PS/2 KB/MS Connector (Optional)



### **Specifications**

Ethernet			
Controller	Intel <sup>®</sup> Ethernet Controller I350		
Controller Qty	1		
Data Rate	1Gbps		
Jumbo Frame	Up to 9.5 KB		
I/O Interface			
Bus Type	SUMIT B		
LAN	2 1000BASE SFP 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	150 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



## **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-200

SUMIT (PCIe) Expansion Card with 2 1000BASE SFP Fiber LAN