

# PER-C37L

PCI-Express Copper Gigabit Ethernet Module w/ Intel® i350-AM4 Controller



## Features

- Intel® i350-AM4 PCI-Express Gigabit Ethernet Module
- PCI-Express Host Interfaces
- 10/100/1000Base-TX Copper Ethernet x 8
- Supports 2 Pairs Bypass Function



## Network Appliance Options

- **FWS-7811**  
Network Appliance, Intel® C226, 8 GbE Copper LANs, 1U, ATX 250W
- **FWS-7810**  
Network Appliance, Intel® C226, 8 GbE Copper LAN, 1U, ATX 250W
- **FWS-7400 (Only Supports 4 Ports Module)**  
Network Appliance, Intel® H81, 6 GbE Copper LAN, 1U, ATX 250W

## Specifications

Main Specification	
Form Factor	PCI-Express
Ethernet Chip	Intel® i350-AM4 Ethernet Controller x 2
Host Interface	PCI-Express[x8]
Speed	Supports 10/100/1000Base-TX, Auto-negotiation
LAN Port	RJ-45 Gigabit Ethernet x 8
Indicator	LED x 8 for Active/ Link
Qualification	CE/FCC Class A
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Dimension	5.43" x 3.46" (137.8mm x 88mm)

## Ordering Information

- **PER-C37L-A10-01**  
PCI-Express Copper Gigabit Ethernet Module w/ Intel® i350-AM4 Controller, 8 GbE
- **PER-C37L-A10-02**  
PCI-Express Copper Gigabit Ethernet Module w/ Intel® i350-AM4 Controller, 4 GbE

# PER-C36L

PCI-Express Gigabit Ethernet Module w/ Intel® i210 Controller



## Features

- Intel® i210 PCI-Express Gigabit Ethernet Module
- PCI-Express Host Interfaces
- Fiber Gigabit Ethernet x 4



## Network Appliance Options

- **FWS-7811**  
Network Appliance, Intel® C226, 8 GbE Copper LANs, 1U, ATX 250W
- **FWS-7810**  
Network Appliance, Intel® C226, 8 GbE Copper LAN, 1U, ATX 250W
- **FWS-7400**  
Network Appliance, Intel® H81, 6 GbE Copper LAN, 1U, ATX 250W

## Specifications

Main Specification	
Form Factor	PCI-Express
Ethernet Chip	Intel® i210 Gigabit Ethernet Chip x 4
Host Interface	PCI-Express[x8]
Speed	Supports 10/100/1000Base-TX, Auto-negotiation
LAN Port	SFP x 4 + Connector with Cage
Indicator	LED x 4 for Active/ Link
Qualification	CE/FCC Class A
Operating Temperature	32°F ~ 104°F (0°C ~ 40°C)
Dimension	5.43" x 3.46" (137.8mm x 88mm)

## Ordering Information

- **PER-C36L-A10-01**  
PCI-Express Gigabit Ethernet Module w/ Intel® i210 Controller, 4 Fiber GbE