

# PER-C41L

Intel® 82580EB PCI-Express 1G Copper Ethernet 4 Ports Module



## Specifications

Main Specification	
Form Factor	1G LAN Module
Main Chipset	Intel® 82580EB Ethernet Controller x 1
Bypass	2
Host Interface	PCI-Express [x4]
LAN Port	1GbE Connector x 4
Indicator	LED x 4 for Active/Link
Qualification	CE/FCC Class A
Operation Temp.	32°F ~ 104°F (0°C ~ 40°C)
Dimension	5.43" x 3.46" (137.8mm x 88mm)

## Features

- PCI-Express Host Interface



## Network Appliance Options

- **FWS-7811/7810**  
1U Rackmount Network Appliance, Intel® C236 with 4 Network Interface Modules
- **FWS-7400**  
1U Rackmount 6 LAN Ports Network Appliance with Intel® H81 Chipset
- **FWS-7350**  
1U Rackmount 4 LAN Ports Network Appliance with Intel® Atom™ Processor

## Ordering Information

- **PER-C41L-A10-00**  
Intel® 82580EB PCI-Express 1G Copper Ethernet 4 Ports Module

# PER-C40L

Intel® 82580EB PCI-Express 1G SFP 4 Ports Module



## Specifications

Main Specification	
Form Factor	1G Fiber Module
Main Chipset	Intel® 82580EB Ethernet Controller x 1
Bypass	—
Host Interface	PCI-Express [x4]
Lan Port	SFP 1GbE Connector x 4
Indicator	LED x 4 for Active/Link
Qualification	CE/FCC Class A
Operation Temp.	32°F ~ 104°F (0°C ~ 40°C)
Dimension	5.43" x 3.46" (137.8mm x 88mm)

## Features

- PCI-Express Host Interface



## Network Appliance Options

- **FWS-7811/7810**  
1U Rackmount Network Appliance, Intel® C236 with 4 Network Interface Modules
- **FWS-7400**  
1U Rackmount 6 LAN Ports Network Appliance with Intel® H81 Chipset
- **FWS-7350**  
1U Rackmount 4 LAN Ports Network Appliance with Intel® Atom™ Processor

## Ordering Information

- **PER-C40L-A10-00**  
Intel® 82580EB PCI-Express 1G SFP 4 Ports Module