

# 14 NIM-S13C

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



### Specifications

Main Specification	
Form Factor	1G Fiber Module
Main Chipset	Intel® 82580DB Ethernet Controller x 2
Bypass	—
Host Interface	PCI-Express [x8] (x4 + 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	5.71" x 3.03" (145mm x 77mm)

### Features

- PCI-Express Host Interface



### Network Appliance Options

- **FWS-8500**  
Network Appliance, Intel® Coletto Creek 8925, 8 NIM Slots, 2U, 650W Redundant

### Ordering Information

- **NIM-S13C-A10-G40-001**  
Intel® 82580DB PCI-Express 1G SFP 4 Ports Module

# NIM-S13D

## 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	5.71" x 3.03" (145mm x 77mm)

### Features

- PCI-Express Host Interface



### Network Appliance Options

- **FWS-7811/7810**  
1U Rackmount Network Appliance, Intel® C236 with 4 Network Interface Modules
- **FWS-7820**  
1U Rackmount Network Appliance, Intel® C236 with 3 Network Interface Modules
- **FWS-7520**  
1U Rackmount Network Appliance, Intel® Broadwell DE with 3 of NIM appliance
- **PER-R40X**  
Riser Card for NIM FWS-7810/7811/7821

### Ordering Information

- **NIM-S13D-A10-G40-0002**  
Intel® 82580EB PCI-Express 1G SFP 4 Ports Module for FWS-7820/7821
- **NIM-S13D-A10-G40-0001**  
Intel® 82580EB PCI-Express 1G SFP 4 Ports Module for FWS-7520
- **NIM-S13D-A10-G40-0003**  
LAN Module, Intel® 82580EB, 4 x 1GbE SFP, FWS-7810/7811, Rev. A.1.0