

# NMC-1012

## 8 Ports 10GbE SFP+ Network Mezzanine Card



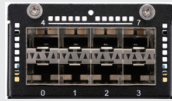
### Features

- 1 x Intel E810-CAM2
- 8 ports SFP+ connector
- 1 x PCIe x8, Gen4
- CE/FCC, RoHS compliant

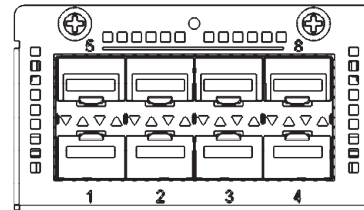


### Specifications

Controller	1 x Intel E810-CAM2
Interface	1 x PCIe x8, Gen4
Speed	10GbE
Port	8 x SFP+ Ports
LAN LED definition	Speed LED Non-10Gbps: Amber 10Gbps: Green
	Link/Act LED/Bypass LED: Link: Green on Activity: Green Blanking LAN Bypass: NA Disconnect: NA
Advanced Software Features	Teaming support IEEE 802.3ad IEEE 802.1Q VLANs IEEE 802.3 2005 flow control support Interrupt moderation
OS Support	Linux (CentOS, Red Hat, Ubuntu), Windows server
Operating Conditions	Operation: 0 ~ 40°C Storage: -40 ~ 70°C
Power Voltage & consumption	+12V ± 10% 15W
Dimension (W x H x D)	74.6 x 42.4 x 174.7 mm
Compliance	CE/FCC, RoHS

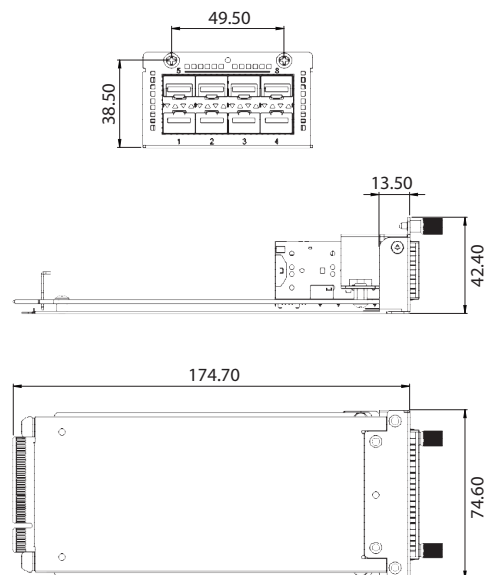


### Front Panel Diagram



### Dimensions

Unit: mm



### Ordering Information

Type	Part Number	Description
NMC	NMC-1012FN-08A1	8 Ports 10GbE SFP+ Thumbscrew Type
Transceiver	NMC-TEL010S-00A1	10Gbps SR 850nm 70m/100m
Transceiver	NMC-TEL010L-00A1	10Gbps LR 1310nm 10km