

NMC-2503

4 Ports 25GbE SFP28 Network Mezzanine Card



Features

- 1 x Intel E810-CAM1
- 4 ports SFP28 connector
- 1 x PCIe x8, Gen4
- CE/ FCC, RoHS compliant

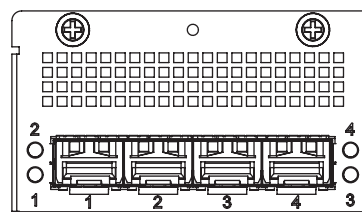


Specifications

Controller	1 x Intel E810-CAM1
Interface	1 x PCIe x8, Gen4
Speed	25GbE
Port	4 x SFP28 Ports
LAN LED definition	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

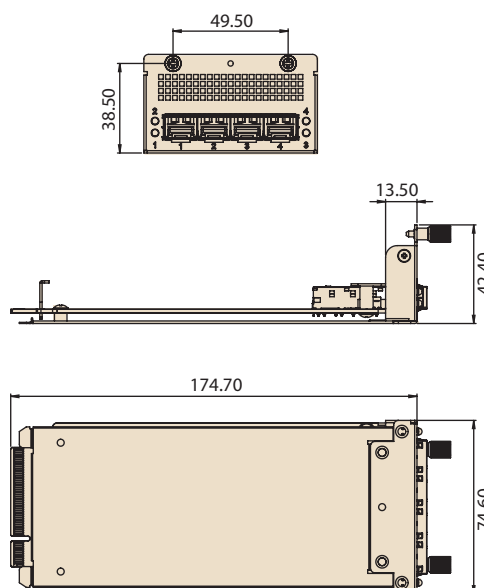


Front Panel Diagram



Dimensions

Unit: mm



Ordering Information

Type	Part Number	Description
NMC	NMC-2503FN-04A1	4 Ports 25GbE SFP28 Thumbscrew Type
Transceiver	NMC-TEL025S-00A1	25Gbps SR 850nm 70m/100m
Transceiver	NMC-TEL025L-00A1	25Gbps LR 1310nm 10km