

NMC-6003L

1 or 2 Ports 100GbE QSFP28 Network Mezzanine Card



Specifications

Controller	1 x Intel E810-CAM1 or E810-CAM2
Interface	1 x PCIe x8, Gen4
Speed	100GbE
Port	1 or 2 x QSFP28 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

Features

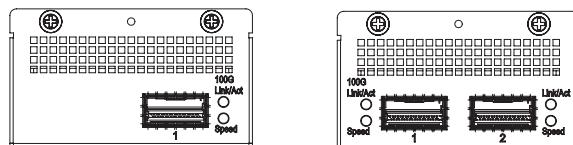
- 1 x Intel E810-CAM1 or E810-CAM2
- 1 or 2 ports QSFP28 connector
- 1 x PCIe x8, Gen4
- CE/ FCC, RoHS compliant



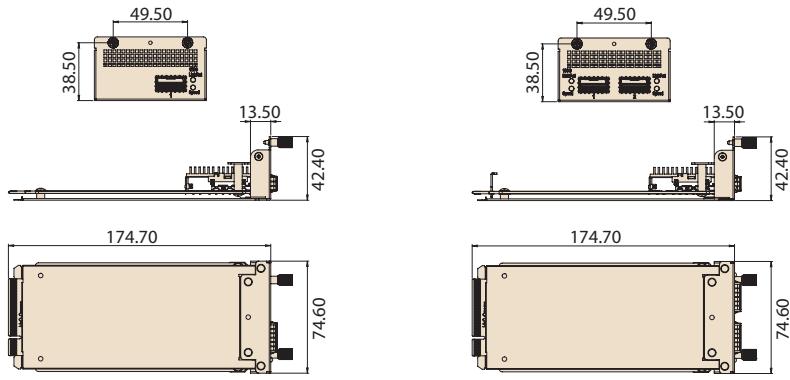
Ordering Information

Type	Part Number	Description
NMC	NMC-6003L-01FSA1	1 Port 100GbE QSFP28 Thumbscrew Type
NMC	NMC-6003L-02FSA1	2 Ports 100GbE QSFP28 Thumbscrew Type
Transceiver	NMC-TEL100S-00A1	100Gbps SR 850nm 70m/100m
Transceiver	NMC-TEL100L-00A1	100Gbps LR 1310nm 10km

Front Panel Diagram



Dimensions



Unit: mm