NMC-2503

4 Ports 25GbE SFP28 Network **Mezzanine Card**



Features

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



Specifications

Controller	1 x Intel E810-CAM1		
Interface	1 x PCle 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, Ubunt 1), v. 'indows 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 17 7 mm		
Compliance	CE/FCC, RoHS		

Ordering Information

Туре	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

Front Panel Diagram



