

N2S-MBF201

**Lanner N2S NIC Module With
NVIDIA BlueField DPU
(Mellanox ConnectX-6 Dx Controller
& ARM CPU)**



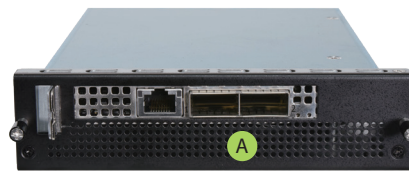
■ Features

- NVIDIA BlueField DPU
- Mellanox ConnectX-6 Dx Controller & ARM CPU
- Lanner N2S Standard
- 2x 100GbE QSFP56 Ports
- 2x Gen4 PCIe*8 Golden Finger With 1x PCIe*16 Signal

■ Specifications

Chipset	Mellanox ConnectX-6
Interface	2x Gen4 PCIe*8 Golden Finger w/ 1x PCIe*16 Signal
Connector	2x 100GbE QSFP56
Compatibility	Lanner Network Appliance
Temperature	Operating: 0°C~40°C Storage: -40°C~70°C
Humidity	5%~95% Non-condensing
Mechanical	Dimension (W x D x H): 77.2 x 125 x 39 mm Weight: TBD

■ Product I/O View



A 2x 100GbE QSFP56

N2S-MBF201

■ Ordering Information

N2S-MBF201A	Lanner N2S Standard NIC Module With Mellanox ConnectX-6 Dx Controller & ARM CPU, 2x 100GbE QSFP56
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Lanner

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NIC Module