

# N2S-IHM205

**NIC Module With Intel E810 Series (Columbiaville)  
Ethernet Controller And Dual 100G QSFP28 Ports**



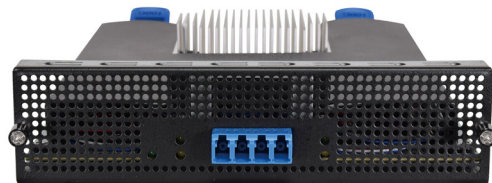
## ■ Features

- Intel E810 Series (Columbiaville) Ethernet Controller
- 2x 100G QSFP28 Ports
- Multi Mode Or Single Mode Bypass (By SKU)
- Integrated LED On Cage

## ■ Specifications

|                       |  |
|-----------------------|--|
| PCB                   | IH205A/IH205B                                      |
| Chipset               | E810-CAM2  |
| Interface             | 1x Gen4 PCIe8 Golden Finger With Gen4 PCIe8 Signal |
| Connector             | 2x 100Gb QSFP28                                    |
| System Compatibility  | Lanner x86 Appliances                              |
| Temperature           |  |
| Operating             | 0 ~ 40°C   |
| Storage               | -40~70°C   |
| Humidity              | 5%~90% RH, Non-condensing                          |
| Mechanical            |  |
| Dimension (W x D x H) | 154 mm x 195 mm x 39 mm                            |
| Weight                | -  |
| Certification         |  |
| CE                    | Class A  |
| FCC                   | Class A  |

## ■ Product I/O View



N2S-IHM205

## ■ Ordering Information

|             |   |
|-------------|---|
| N2S-IHM205A | Intel E810-CAM2, 2x 100G QSFP28 Ports, Bypass (Multi-mode)  |
| N2S-IHM205B | Intel E810-CAM2, 2x 100G QSFP28 Ports, Bypass (Single-mode) |

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# Lanner

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