



CONNECT PROPRIETARY MODULE

EBIO-D10G-J

EDGEBoost I/O Module with 2x 10GbE LAN Ports



Features

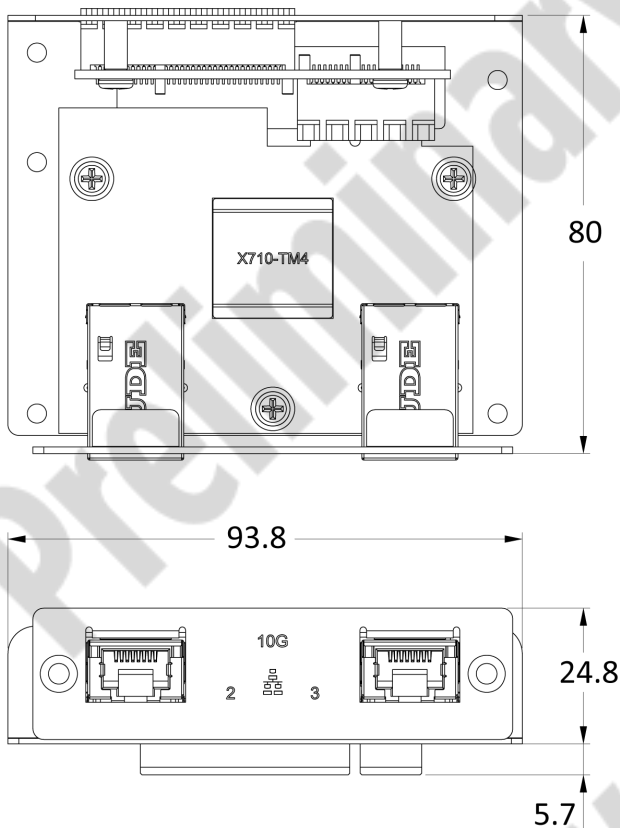
EDGEBoost I/O module support supporting dual 10GbE LAN ports for high-speed connectivity.

- 2x 10GbE LAN Ports
- Intel® Ethernet Controller X710-AT2
- PCIe x1 Gold Finger (PCIe 3.0 x4 performance)
- 1x Dedicated Aluminum Heatblock
- Occupies 1x EDGEBoost Bracket

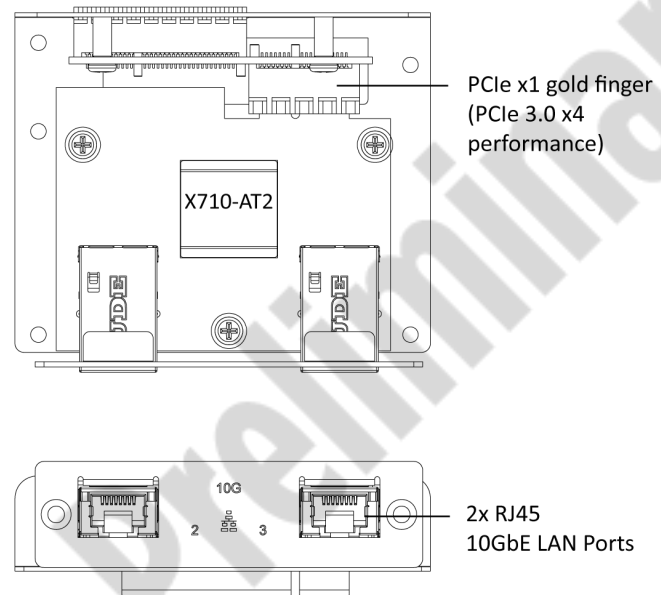
Specifications

| | |
|------------------------------|---|
| Chipset | Intel® Ethernet Controller X710-AT2 |
| Interface | PCIe x1 gold finger (PCIe 3.0 x4 performance) |
| Additional I/O | 2x RJ45 10GbE LAN Ports |
| I/O Bracket | Occupies 1x EDGEBoost Bracket |
| Standards and Certifications | UL, CE, FCC Class B |

Dimension (Unit: mm)



External I/O Mechanical Layout



* All specifications and photos are subject to change without notice.



JCO-6000 Series High-Performance AI Edge Computers

Rugged fanless AI edge computers leveraging NVIDIA Jetson AGX Orin module (Up to 275 TOPS)

- Modular EDGEBoost I/O Support (M12/RJ45, USB, 10GbE, PoE)
- 8x USB3 Vision Locking Ports
- 8x Mini-Fakra connectors for GMSL Cameras
- Out-of-Band Port for remote management

[See Product](#)

Preliminary