premio

EBIO-4ETH-POE

EDGEBoost I/O Module with 4x PoE Ports

Features

EDGEBoost I/O module supporting 4x GbE LAN ports for wired connectivity. Optional Power over Ethernet support is available through an additional add-on module
• 4x RJ45 1GbE PoE Ports
• Support Power over Ethernet (up to 25.5 watt per port)
• Intel® Ethernet Controller I350
• PCIe x1 Gold Fingers Interface (PCIe 3.0 x4 Performance)
• Complies with IEEE 802.3at
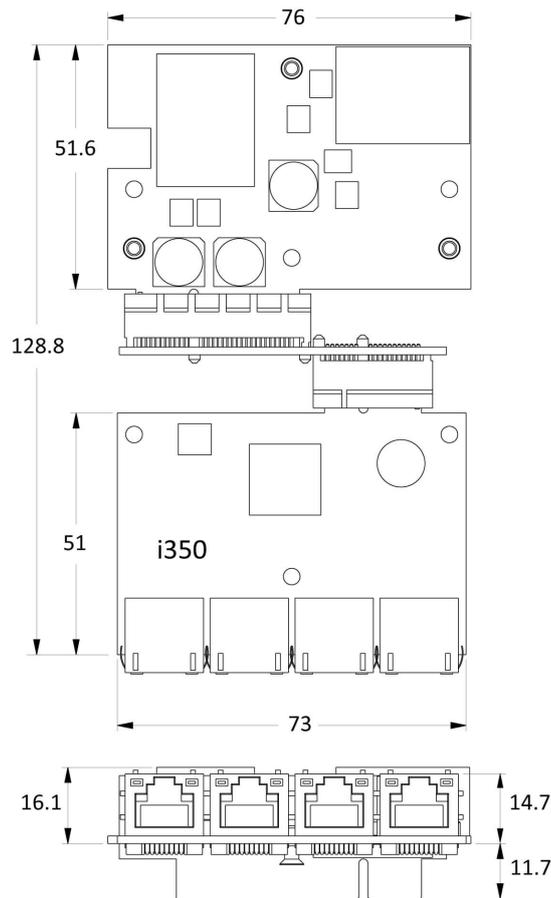• Occupies 1x EDGEBoost Bracket

Specifications

LAN Chipset	Intel® Ethernet Controller I350
Interface	PCIe x1 gold finger (PCIe 3.0 x4 performance)
Additional I/O	4x RJ45 GbE PoE Ports
I/O Bracket	Occupies 1x EDGEBoost Bracket
Power Output	Up to 25.5 Watt per port
Special Features	Power-Over-Ethernet
Standards and Certifications	Complies with IEEE 802.3at UL, CE, FCC Class A

Compatible Products

• RCO-6000-RPL Industrial Computer W/ LGA 1700 For Intel 12/13th Gen CPU & R680E PCH

• RCO-6000-CML AI Edge Inference Computer with 10th Gen Intel® Core™ Processor

• ACO-6000-CML In-Vehicle Computer with 10th Gen Intel® Core™ Processor

• RCO-6000-CFL AI Edge Inference Computer with 9th Gen Intel® Core™ Processor

• RCO-3000-CML Small Form Factor Computer with 10th Gen Intel® Core™ Processor

• ACO-6000-KBL In-Vehicle Computer with 7th Gen Intel® Core™ Processor

• RCO-3000-RPL Small Form Factor Computer with LGA 1700 for 12/13/14th Gen Intel CPU & Q670E PCH, 2x LAN

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

Dimension (Unit: mm)

76

51.6

128.8

i350

51

73

16.1

14.7

11.7

External I/O Mechanical Layout

PoE
Power
Module

PCIe x4 Slot
(for PoE
Power Module)

PCIe x1
Gold Fingers
(PCIe 3.0 x4
performance)

i350

4x RJ45 GbE
PoE Ports