



PROPRIETARY NODE

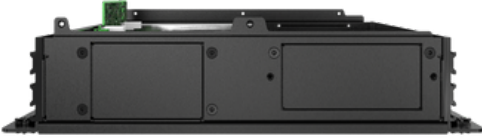
EBND-2-EXP

EDGEBoost Node with PCIe/PCI Expansion

Features

EDGEBoost Nodes are a modular solution for the edge computers that require PCIe/PCI expansion slots for additional performance accelerators.

- EDGEBoost Node Designed for RCO-6000 Series Industrial Computers
- Modular design for maximum workload flexibility and performance
- Configurable PCIe and PCI Expansion slot options available
- Rugged and Durable for wide temperatures, shock and vibration
- Adaptive Cooling Fan available for expansion cards
- Seamless Interoperability through high-speed PCIe protocols



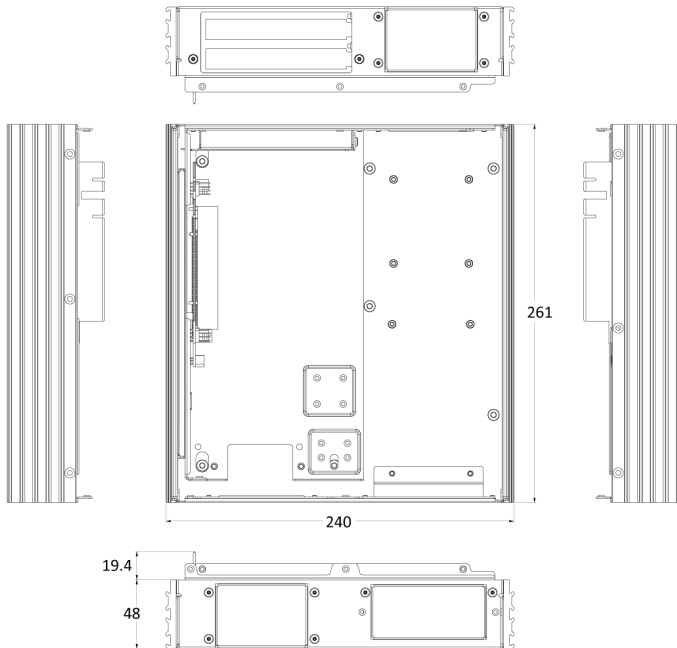
Specifications

| | |
|------------------------------|---|
| Expansion | Options: <ul style="list-style-type: none"> • 1x PCIe x16, 1x PCI • 2x PCIe x16 (8-Lanes) • 2x PCI |
| Card Dimension | • 235 (L) x 112 (H) mm • 2 Slots High |
| Construction | Extruded Aluminum with Heavy Duty Metal |
| Dimensions | 240 (W) x 261 (D) x 48 (H) mm |
| Standards and Certifications | CE, FCC Class A, UL |
| Weights | 2.5 kg |

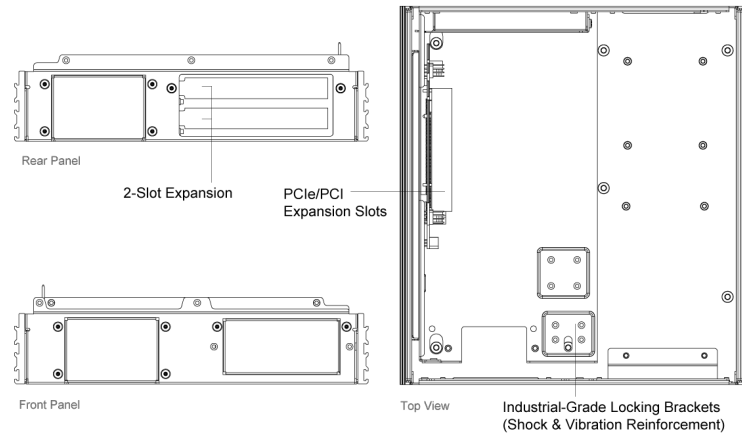
Available Models

- EBND-2C-EXP
EDGEBoost Node with 1x PCIe x16, 1x PCI
- EBND-2E-EXP
EDGEBoost Node with 2x PCIe x16 (8-Lanes)
- EBND-2I-EXP
EDGEBoost Node with 2x PCI

Dimension (Unit: mm)



External I/O Mechanical Layout



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



RCO-6000-CML-2 AI Edge Inference Computer w/ LGA 1200 for Intel 10th Gen CPU & W480E PCH, 2x PCIe/PCI Expansion

[See Product](#)



RCO-6000-CFL-2 Industrial Computer with 9th Gen Intel® Core™ CFL-R S Processor, 2x PCI/PCIe Expansion

[See Product](#)
