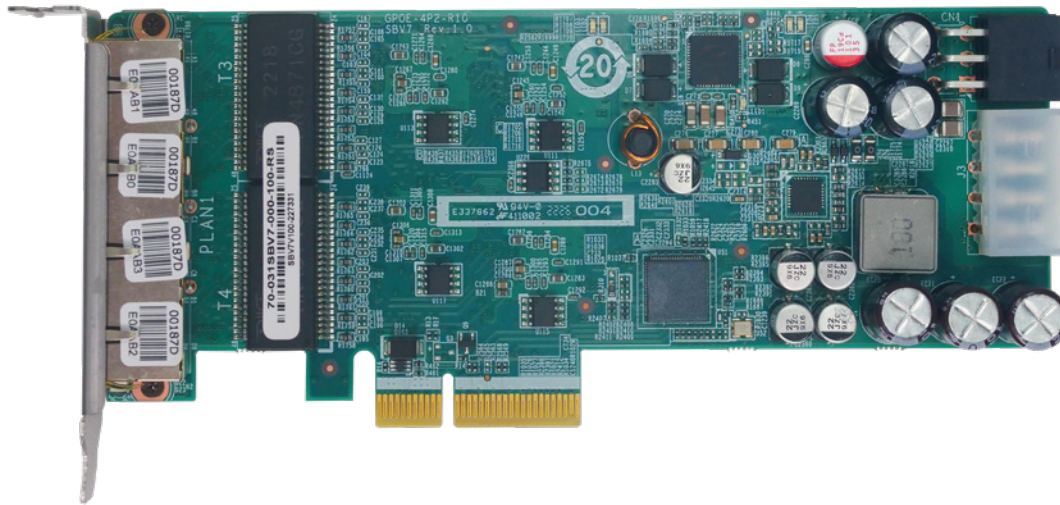


GPOE-4P2

PCI Express Power over Ethernet card, 4-port 2.5GbE, 802.3at/af compliant, low profile, RoHS

preliminary



Specifications

- ◆ Interface
 - PCI Express® x1
- ◆ Ethernet
 - Intel® I225 controller
 - 9kB jumbo frame
 - IEEE 802.3az, IEEE1588
- ◆ Power Input
 - Support 12V~24V DC input power
 - 1 x Internal DC input (1x4 pin)
 - 1 x Internal DC input (2x3 pin)
 - **Caution! Choose one input only at a time**
- ◆ PoE Capability
 - Standard mode: IEEE 802.3af with 15.4W / 52V per port
 - Dual port mode: IEEE 802.3at with 30W / 52V per

- port
 - (Support for total 90 watts under full load)
- ◆ Operating Temperature
 - 0°C ~ 60°C
- ◆ Storage Temperature
 - 10°C ~ 70°C
- ◆ Operating Humidity
 - 5% ~ 95%, non-condensing
- ◆ Dimensions
 - 160 mm x 65 mm
- ◆ Weight
 - 110g
- ◆ Safety
 - CE/FCC compliant

Features

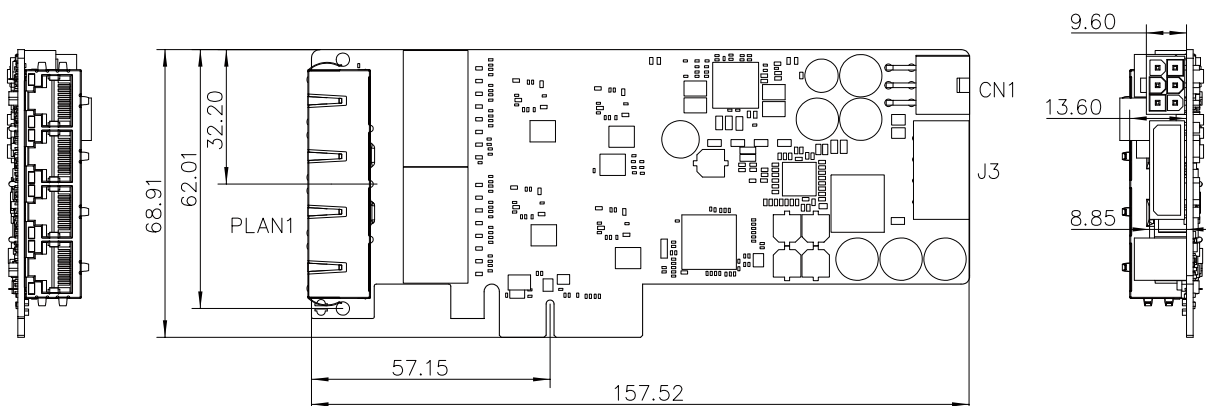
- PCI Express® x1 compliant
- Support for total 90 watts under full load
- Support link aggregation/jumbo frames (9 Kbyte)

Packing List

1 x GPOE-4P2 card

1 x Full height bracket

Dimensions



Ordering Information

Part No.	Description
GPOE-4P2-R10	PCI Express Power over Ethernet card, 4-port 2.5GbE, 802.3at/af compliant, low profile, RoHS
32102-011500-100-RS	WIRE cable, power cable, 3, 150MM, 18AWG, MOLEX 8981-04P P=5.08 X2, MOLEX 8981-04M P=5.08, Wins Precision, RoHS
32102-044900-100-RS	WIRE cable, power cable, PCIe power cable, 3, 100MM, 0AWG, (A) MOLEX 8981-04M P=5.08*2, (B) TKP:H6657R1-06-B-03 P=4.2, Polywell, RoHS