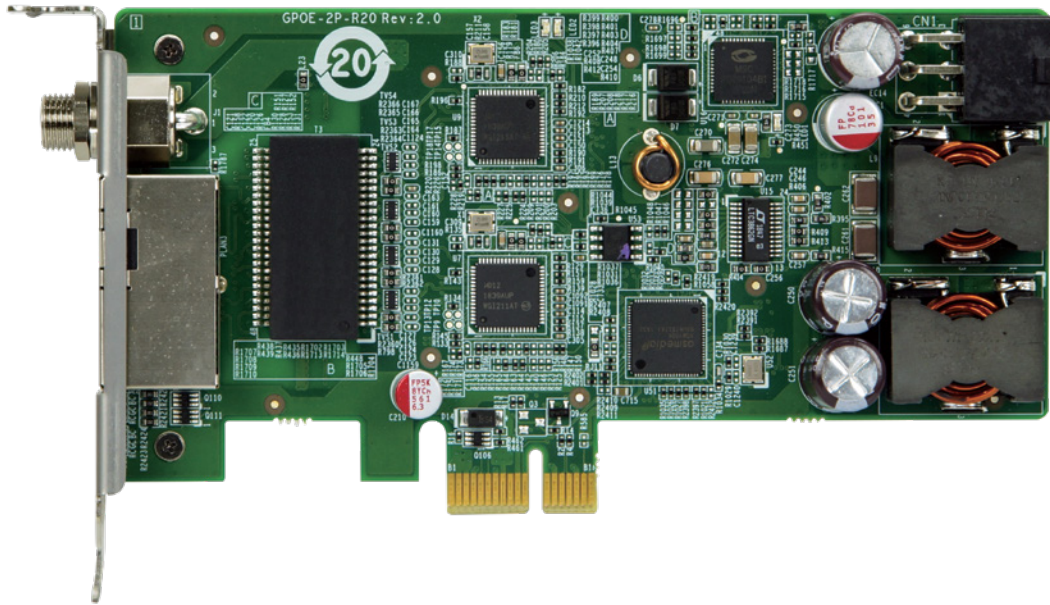


# GPOE-2P

PCI Express Power over Ethernet card, 2-port 1000 Base(T), 802.3at compliant, low profile, RoHS



## Specifications

- ◆ Interface
  - PCI Express® x1
- ◆ Ethernet
  - Intel® I211AT controller
  - 9kB jumbo frame
  - IEEE 802.3at, IEEE1588
- ◆ Power Input
  - 12~24V DC input
  - 1 x Internal DC input (1x4 pin)
  - 1 x External DC Jack (Φ2.1/Φ5.5)
  - \*\*Caution! Choose one input only at a time**
- ◆ PoE Capability
  - IEEE 802.3at
  - 30W / 52V DC per port
  - (Support for total 60 watts under full load)
- ◆ Operating Temperature
  - 0°C ~ 60°C
- ◆ Storage Temperature
  - 10°C ~ 70°C
- ◆ Operating Humidity
  - 5% ~ 95%, non-condensing
- ◆ Dimensions
  - 130 mm x 65 mm
- ◆ Weight
  - 110g
- ◆ Safety:
  - CE/FCC compliant

## Features

- PCI Express® x1 compliant
- Support IEEE 802.3at for PoE (Power over Ethernet) with 30 watts per port
- Support link aggregation/jumbo frames (9 Kbyte)
- Support 12V~24V DC input power

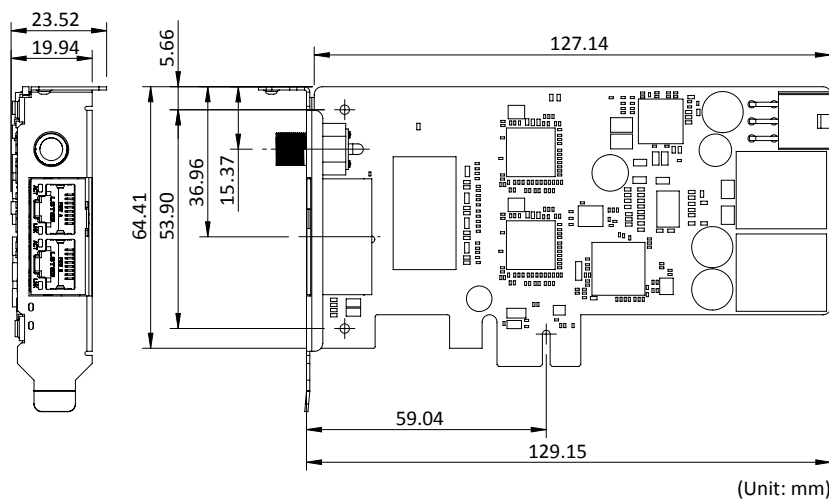
## Packing List

1 x GPOE-2P card

1 x Full height bracket

1 x QIG

## Dimensions



## Ordering Information

Part No.	Description
GPOE-2P-R20	PCI Express Power over Ethernet card, 2-port 1000 Base(T), 802.3at compliant, low profile, 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
63040-010090-120-RS	Power adapter, FSP, FSP090-DIEBN2, 9NA0904712, Vin:90~264VAC, 90W, Plug=7.5mm, Cable=1500mm, Erp (no load 0.5W), Vout:19VDC, Φ2.1/Φ5.5/lock, CCL, RoHS
63040-010065-710-RS	Adapter Power, FSP, FSP065-RBBN3, 9NA0657819, Vin:90~264VAC, 65W, Dim:46.3x108.3x30mm, Plug=7.5mm, Cable=1500mm, Erp (NO LOAD 0.15W), Vout:19VDC, Φ2.1/Φ5.5/lock, CCL, RoHS