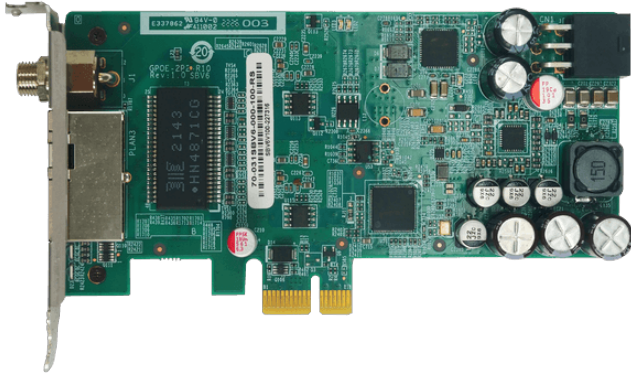


GPOE-2P2

PCI Express Power over Ethernet card, 2-port 2.5GbE, 802.3at compliant, low profile, RoHS



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

Specifications

| Physical Characteristics | |
|--------------------------|--|
| Dimensions (LxWxH) (mm) | 130 mm x 69 mm |
| Net Weight | 110g |
| I/O Interface | |
| Ethernet | Description: [PoE Capability] |
| | IEEE 802.3at |
| | 30W / 52V DC per port |
| | (Support for total 60 watts under full load) |
| | 2 x LAN - Intel® I225 controller 9kB jumbo frame IEEE 802.3at, IEEE1588 |
| Power | |
| Power Supply | 12~24V DC input - |
| | 1 x Internal DC input (2x3 pin) |
| | 1 x External DC Jack (Ø2.1/Ø5.5) |
| | **Caution! Choose one input only at a time |
| Environment | |
| Operating Temperature | 0°C ~ 60°C |
| Storage Temperature | -10°C ~ 70°C |
| Humidity | 5% ~ 95%, non-condensing |
| Certifications | |
| Safety & EMC | CE/FCC compliant |

Ordering Information

| | |
|--------------|---|
| GPOE-2P2-R10 | PCI Express Power over Ethernet card, 2-port 2.5GbE, 802.3at compliant, low profile, RoHS |
|--------------|---|

Packing List

| | |
|-------------------|-------------------------|
| 1 x GPOE-2P2 Card | 1 x Full height bracket |
|-------------------|-------------------------|