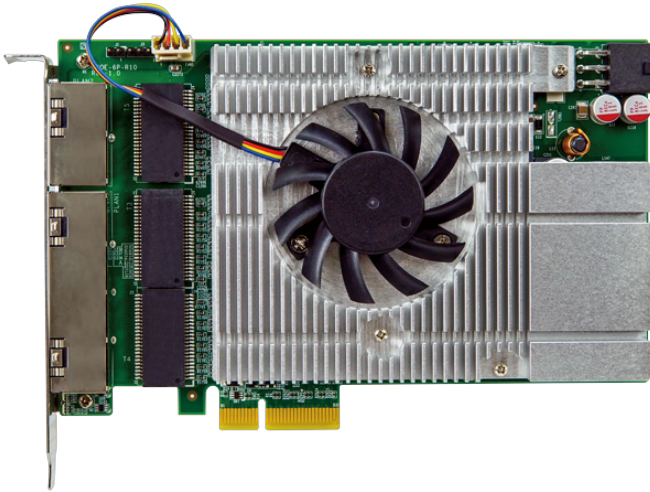


GPOE-6P

PCI Express Power over Ethernet card, 6-port 1000 Base(T), 802.3at / bt compliant, RoHS



Features

- » Provide 6 x10/100/1000Base-T(X) PoE (P.S.E.) ports
- » Total 180 Watts power budget with maximum 90 Watts per port
- » PoE power sourced from 12~24VDC of ATX power
- » Each LAN port supports both PoE and Non-PoE connections (Auto Detect & Classification)
- » Supports SW/RDK (IEI GPOE Management Software Tools)
- » Compatible with x4, x8 and x16 PCIe slots
- » IEEE 802.3at/bt PoE compliant

Specifications

| | |
|---------------------------------|--|
| System | |
| Cooling method / System Fan | One 1x4 pin fan |
| Physical Characteristics | |
| Dimensions (LxWxH) (mm) | 169.44 mm x 106.65 mm |
| Net Weight | 286g |
| I/O Interface | |
| Ethernet | Description: 6 x Intel® i211AT controller, 9kB jumbo frame |
| | - PoE Capability - |
| | IEEE 802.3at with 30W / 52V per port |
| | IEEE 802.3bt with 90W / 52V per port |
| | (Support for total 180 watts under full load) |
| Power | |
| Input | 12~24V DC input |
| | 1 x Internal DC input (2x3 pin) |
| Environment | |
| Operating Temperature | 0°C ~ 60°C |
| Storage Temperature | -10°C ~ 70°C |
| Humidity | 5% ~ 95%, non-condensing |
| Certifications | |
| Safety & EMC | CE/FCC compliant |
| Card Slot Interface | |
| PCIe | PCI Express® x4 |

Ordering Information

| | |
|-------------|---|
| GPOE-6P-R10 | PCI Express Power over ethernet card, 6-port 1000 Base(T), 802.3at/bt compliant, RoHS |
|-------------|---|

Packing List

| | |
|------------------------------|------------------------------------|
| 1 x GPOE-6P card with cooler | 1 x QIG (Quick Installation Guide) |
|------------------------------|------------------------------------|