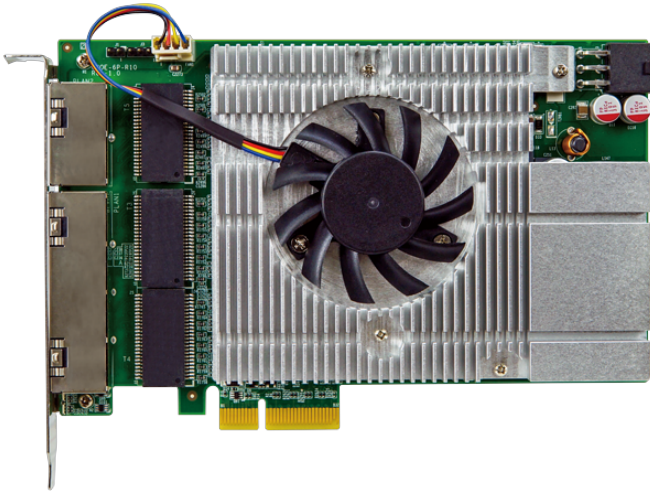


# GPOE-6P

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
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## Packing List

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