

# GPOE-4P2

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



## Features

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

## Specifications

Physical Characteristics	
Dimensions (LxWxH) (mm)	158 mm x 69 mm
Net Weight	110g
I/O Interface	
Ethernet	Description: [PoE Capability]
	LAN3/LAN4 support: IEEE 802.3af with 15.4W/52V per port
	LAN1/LAN2 support: IEEE 802.3at with 30W/52V per port
	(Support for total 90 watts under full load)
	4 x LAN Intel® I225 controller 9kB jumbo frame IEEE 802.3az, IEEE1588
Power	
Power Supply	12V~24V DC 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
Environment	
Operating Temperature	0°C ~ 60°C (0 ~ 60 watts)
	0°C ~ 50°C (60 ~ 90 watts)
Storage Temperature	-10°C ~ 70°C
Humidity	5% ~ 95%, non-condensing
Certifications	
Safety & EMC	CE/FCC compliant

## Ordering Information

GPOE-4P2-R10	PCI Express Power over Ethernet card, 4-port 2.5GbE, 802.3at/af compliant, low profile, RoHS
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## Packing List

1 x GPOE-4P2 Card	1 x Full height bracket
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