

# Basler GigE Interface Card, 4 Port PoE



## Key Features

- GigE Vision certified
- Autonegotiation
- Hardware timestamping
- Automatically detected by pylon through shared MAC address range
- Basler Premium product

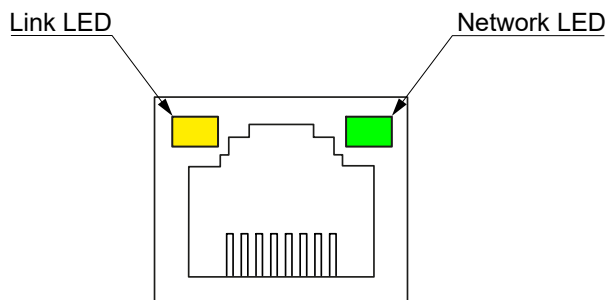
## General Specifications

	GigE Interface Card, 4 Port PoE
Order Number	2200000719
Number of Ports	4
Port	RJ45
Additional Low-Profile-Bracket	No
PCIe Version and Lane	2.1 x4 (compatible with x8/x16)
Basler GigE Performance Driver	Yes

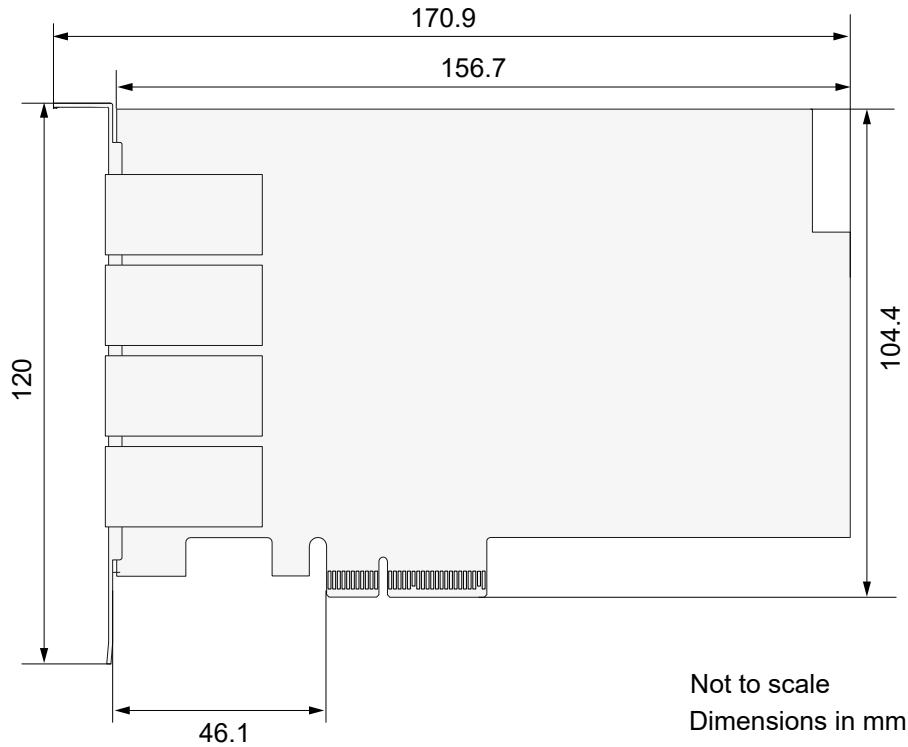
GigE Interface Card, 4 Port PoE	
Supported Standards	IEEE 802.3 IEEE 802.3ab (1000BASE-T Gigabit Ethernet) IEEE 802.3u (100BASE-TX Fast Ethernet) IEEE 802.3x (Ethernet flow control) IEEE 802.3z (1000BASE-X Gbit/s) IEEE 1588 (Precision Time Protocol (PTP)) IEEE 802.3az (Energy Efficient Ethernet (EEE)) IEEE 802.3Q VLANs IEEE 802.3af (2003 PoE standard (up to 15,4 W per port)) IEEE 802.3at (2009 PoE standard (up to 25,5 W per port))
Power Consumption	5.0 W

## LED Status

LED Name	Status (1000 Mbps)	Status (100 Mbps)	Status (10 Mbps)
Link LED	Static orange	Static green	-
Network LED	Flashing green	Flashing green	-
PoE LED	Static green	Static green	-



## GigE Interface Card Dimensions



## Environmental Requirements

The Basler GigE Interface Cards are specified for indoor use only.

Housing Temperature During Operation	0–55 °C (32–131 °F)
Humidity During Operation	20–80 % relative humidity, non-condensing
Housing Temperature During Storage	-20–70 °C (-4–158 °F)
Humidity During Storage	20–80 % relative humidity, non-condensing

Allow sufficient air circulation to keep the temperature during operation below 55 °C (131 °F). Additional cooling devices are not normally required, but should be provided if necessary.