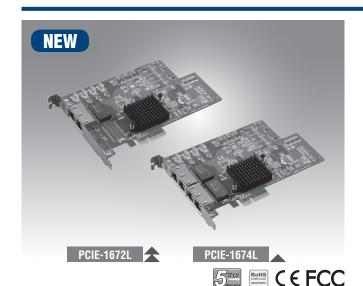
# PCIE-1672L PCIE-1674L

## 2-port PCIe GigE Vision Frame Grabber

## **4-port PCle GigE Vision Frame Grabber**



### **Features**

- Intel® server-grade GbE Mac Controller
- PCI Express® x4 compliant

## Introduction

PCIE-1674L / PCIE-1672L is PCI express Network Interface Card which supports 4/2 independent 10/100/1000BaseT(X) compliant Ethernet ports. The PCIE-1674L / PCIE-1672L is ideally designed for scientific research instrumentations, Medical Research Instrumentations, Machine Vision System, which can also benefit from a scalable Gigabit backbone construction.

## **Specifications**

#### **Ethernet Communications**

**Speed** 10/100/1000 Mbps

• No. of Ports 4/2 Gigabit Ethernet Media Access Control (MAC)

and physical layer (PHY) ports

• Port Connector 8-pin RJ45

Bus Interface
PCI Express® x4 compliant

#### **Protection**

• ESD 8KV (air), 4KV (contact)

EFT 2 KVSurge Protection 1 KV

#### **Power Requirements**

Input Voltage
12 V<sub>DC</sub> direct from PCle slot

Overload Current Presen
Protection

#### **Environment**

Operating Temperature 0 ~ 50°C (32 ~ 122°F)
Storage Temperature -20 ~ 80°C (-4 ~ 176°F)

• Operating Humidity 5 ~ 95% RH

#### **Mechanics**

■ **Dimensions (W x D)** 185 x 110 mm (7.3" x 3.9")

#### Certification

Patent http://www.advantech.com/legal/patent

## **Ordering Information**

PCIE-1672L-AE
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