

# LEK-IG401

## Industrial Grade 4-port GbE RJ45 PCIe Expansion Network Interface Card



Images are for reference only. See ordering information for SKU details.

### ■ Features

- Intel Ethernet controller i210IT
- 4x GbE RJ45 LAN ports support 10/100/1000Mbps
- Support Jumbo Frame
- Industrial grade temperature range: -40~70°C
- PCIe x 4 Interface
- OS support: Windows 7/8/10, Linux Kernel 2.6.x/3.x/4.x or Later

### ■ Preliminary Specifications

#### PCB

LEK-IG401A

#### PCIe Expansion Network Interface Card

- Intel Ethernet controller i210IT
- 4x GbE RJ45 ports
- Support Jumbo Frame

#### Interface

PCIe x 4 gold finger

#### System Compatibility

Lanner Industrial PC and Network Appliances

#### OS Support

Microsoft Windows 7/8/10  
Linux Kernel version 2.6.x/3.x/4.x or Later

#### Temperature

Operating -40~70°C  
Storage -40~85°C

#### Humidity

5%~90% RH, Non-condensing

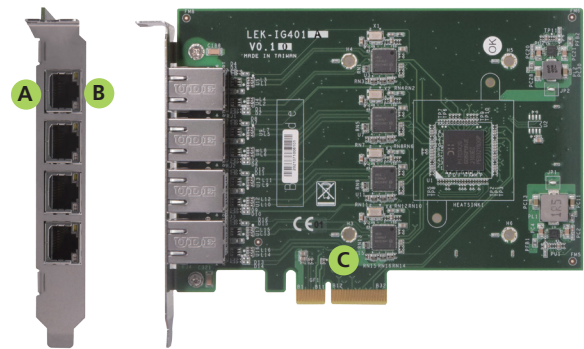
#### Mechanical

Dimension (W x H) 167.68 x 88.4 mm (without golden-finger & bracket)  
Weight 0.1 Kg

#### Compliance

CE, FCC Class A, UL/CB, IEC61000-6-2, IEC 61850-3, IEEE1613

### ■ Product I/O View



- A** RJ45 GbE port
- B** LEDs
- C** PCIe x 4 gold finger

LEK-IG401

### ■ Ordering Information

**LEK-IG401** Industrial Grade 4-port GbE RJ45 PCIe Expansion Network Interface Card

v1-2021,8,26

# Lanner

© Lanner Electronics Inc. All rights reserved.  
All product specifications are subject to change without notice.  
[contact@lannerinc.com](mailto:contact@lannerinc.com) | [www.lannerinc.com](http://www.lannerinc.com)

PCIe Expansion Card