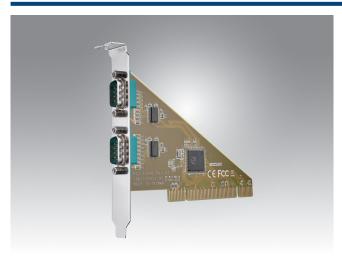
PCI-1604L

2-port RS-232 PCI Communication Card



Features

- PCI bus 2.2 compliant
- Speeds up to 921.6 kbps for extremely fast data transmission
- Level 4 ESD protection (air 15 KV, contact 8 KV)
- 2 x RS-232 ports
- 128-byte FIFO
- Supported operating systems: Windows XP/7/8/10, and Linux
- Operating Temperature -20 ~ 60°C



Introduction

The PCI-1604L is an 2-port RS-232 and compatible with the PCI 2.2 bus specification, The card provides 1 KV EFT protection , 8KV ESD protection and have many functions such as high transmission speed of 921.6 kbps; The card can work under a tough environment with -20 ~ 60°C operating temperature. PCI-1604L is an economical communication card for users who need to control several RS-232 devices.

Specifications

General

Bus Type Universal PCI v2.2
Certification CE, FCC class A
Connectors 2 x male DB9

Dimensions (L x W) 119.91 x 83.06 mm (4.72" x 3.27")
Power Consumption 200mA @ +3.3V (typ.)

Communications

Comm. Controller
Data Bits
PI7C8952
5, 6, 7, 8

Data Signals
RS232: TxD, RxD, RTS, CTS, DTR, DSR, DCD, RI

• **FIFO** 128 bytes

Flow Control
Parity
DTR/DSR, RTS/CTS, Xon/Xoff
None, Odd, Even, Mark, or Space

■ **Speed** 50 bps ~ 921.6 kbps

Stop Bits 1, 1.5, 2

Protection

ESD Protection 15 KV (air), 8 KV (contact)

• EFT Protection 1 KV

Software

Bundled Software ICOM Tools

OS Support Windows XP/7/8/10, and Linux.

Environment

Operating Humidity 5 ~ 95 % RH, non-condensing
Operating Temperature -20 ~ 60°C (-4 ~ 140°F)
Storage Temperature -25 ~ 85°C (-13 ~ 185°F)

Ordering Information

PCI-1604L-AE
2-port RS-232 PCI Comm. Card