



IP-150 PCI RS-422/485 4-Port Card  
w/isolation  
Ordering Code: IP-150  
Part No: IP-X09-M240-00-00012  
DoorNet Tech P/N: 772110



RS-422/485 I/O series, a line of Universal PCI Multi-port Serial Communication Board, is designed for both 3.3V/5V and 32/64-bit PCI Bus with Plug and Play feature.

It can be installed in virtually any available PC system and compatible with all major operating systems.

Users do not need to manually set jumpers to configure I/O addresses and IRQ locations.

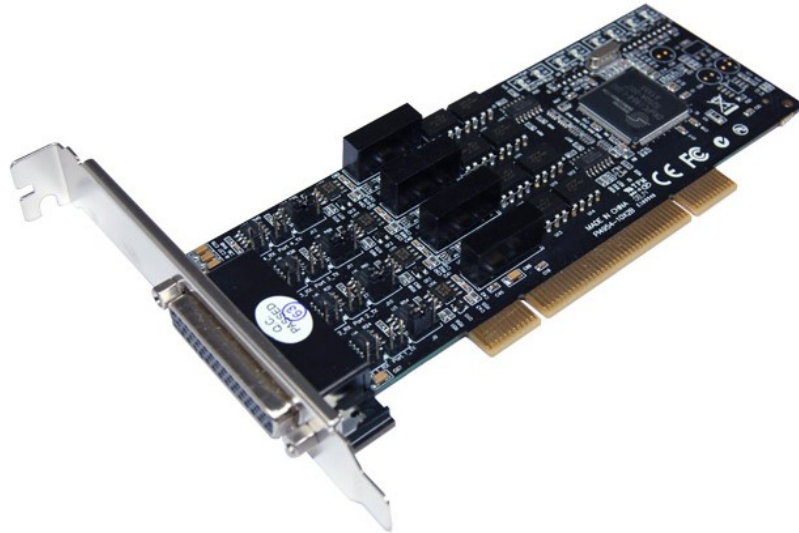
This boards offer independent RS-422 and RS-485 ports for connecting kinds of serial terminals on the PC based systems.

This board is industrial stand which offer a reliable and high performance solution for serial multi-port communications.



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#### Features

Compliant with PCI 3.0 specification

Built-in 16C950 compatible UART

128-byte deep transmit/receive FIFOs

Serial communication speeds up to 1Mbps

RS-422 and RS-485 auto detect and switching

Low profile form factor

±15KV ESD protection on all signal pins

2KV isolation protection for all signal and power (Isolation version only)

Plug-n-Play, I/O address and IRQ assigned by BIOS

Note: Optical isolation (2000V) and embedded protection (max. ESD of 16 KV, max. EFT of 2 KV) are available with certain models.

#### System Requirements

Windows® XP/Vista/7/8/10 (32/64 bit), Linux 2.6.x/3.x

One available PCI slot

#### Package Contents

1 x RS-422/485 PCI Card

1 x Driver CD

1 x User Manual

1 x Fan Out Cable



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