Universal PCI Eight Port Card

Flexible 5V power supply only PCI card RS232 & RS422 & RS485 selectable



- Suitable for Windows NT
- Suitable for WIN95/98/Me
- Suitable for WIN2000/XP
- Suitable for WIN7/8/10

- Suitable for DOS Power User
- Suitable for Linux System
- Suitable for UNIX Workgroup
- ♦ Support 5V & 3.3V PCI slot.
- ♦ IRQ & I/O mapping automatically assigned by PCI plug & play function.
- ◆ Just use 5V power supply for RS232 & RS422 & RS485 serial port.
- **♦** Four serial port can set to RS232, RS422 or RS485 independently.
- **♦** Support Auto-Data-Direction-Control feature in RS485.

P5488U Specification

System Structure:

▲intelligent PCIPORT Card.

▲ external cable with eight standard DB25/DB9 connector.

Serial Communication Controller:

▲type: 16550A compatible with PGA support.

▲speed : 1.8432MHz.

Software Compatibility:

▲DOS Library

▲WIN7/8/10

▲WIN2000/XP

▲ WIN95/98/Me

▲ Windows NT

▲Linux

▲SCO OpenServer

System I/O & IRQ mapping:

▲ one 64byte and one 8byte I/O mapping assigned by PCI BIOS.

▲one IRQ mapping assigned by PCI BIOS.

Port capability:

▲Number of port: 8 ports per card.

▲ Interface:

*Port A,B,C,D is RS232 only.

*Port E,F,G, H is RS232,RS422,RS485

selectable independently.

▲Baud Rate:

each port can be configured to

50~115200bps.

▲Connector type:

DB25 male connector. (with R801 cable) DB9 male connector. (with R804 cable)

Hardware Compatibility:

▲5V & 3.3V PCI bus slot.

Dimension:

▲P5488U card: 6.0 * 4.2 inch.

Environment:

 \triangle operating temperature : 0°C to 55°C.

▲ operating humidity: 10% to 95% RH.

 \triangle storage temperature : 0°C to 65°C.

▲ storage humidity: 5% to 95% RH.

☆Accessories:

TB485: DB9 Female to RS485 terminal block kit.



☆Other relative 5V power supply only eight port card product line:

Model	RS232	RS422	RS485
P5188U	8	8	0
P5288U	8	0	8
P5388U	0	8	8
P5488U	8	4	4
P5588U	8	0	0
P5688U	8	6	2
P5788U	8	7	1
P5888U	4	4	8
P5988U	4	8	4



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