

P5984

PCIPORT Card

PCI Four Port Card

Flexible **5V power supply only** PCI card

Support **4 RS232 serial port**



- 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**
- ◆ IRQ & I/O mapping automatically assigned by PCI plug & play function.
 - ◆ Just use 5V power supply for RS232 serial port.
 - ◆ Support surge protector in TXD/RXD signal line.

P5984 Specification

System Structure:

- ▲ intelligent PCI PORT Card.
- ▲ external cable with four standard DB25/DB9 connector.

Serial Communication Controller:

- ▲ type : 16550A compatible with PGA support.
- ▲ speed : 1.8432MHz.

Hardware Compatibility:

- ▲ 5V PCI bus slot.

Software Compatibility:

- ▲ DOS Library
- ▲ WIN7/8/10
- ▲ WIN2000/XP
- ▲ WIN95/98/Me
- ▲ Windows NT
- ▲ Linux
- ▲ SCO OpenServer

System I/O & IRQ mapping:

- ▲ six 8byte I/O mapping assigned by PCI BIOS.
- ▲ one IRQ mapping assigned by PCI BIOS.

Port capability:

- ▲ Number of port : 4 ports per card.
- ▲ Interface : RS232C (with standard DB37 to four DB25/DB9 connector cable)
- ▲ Signal: TXD,RXD,RTS,CTS,DTR,DSR,DCD,GND.
*NOTE: Just use 5V power supply from PCI slot.
- ▲ Baud Rate :
each port can be configured to 50~115200bps.
- ▲ Connector type :
DB25 male connector. (with A400 cable)
DB9 male connector. (with P485 cable)

Dimension:

- ▲ P5984U card: 12.0 * 10.0 cm.

Environment:

- ▲ operating temperature : 0°C to 55°C .
- ▲ operating humidity : 10% to 95% RH.
- ▲ storage temperature : 0°C to 65°C .
- ▲ storage humidity : 5% to 95% RH.

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

Model	RS232	RS422	RS485
P5984	4	0	0
P5984P	4	0	0
P5985	0	4	4
P5914	4	4	4



RAYON TECHNOLOGY CO., LTD.

2F, No. 177, Chung Shan 2 Rd., Lu Chou city, Taipei Hsien, Taiwan.

TEL: 886-2-82858362 FAX: 886-2-82857065

E-Mail: rayon@ms1.hinet.net ; info@rayontech.com.tw

WEB: <http://www.computex.com.tw/rayon>

WEB: <http://www.rayontech.com.tw>