

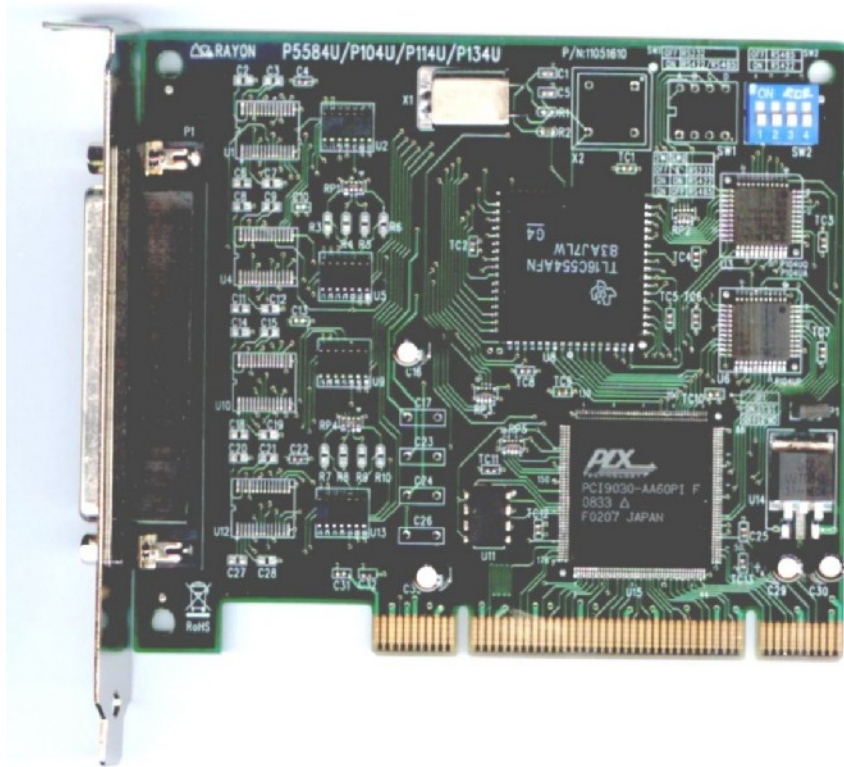
P134U

PCIPORT Card

Universal PCI Four Port Card

Flexible 5V power supply only PCI card

RS422 & RS485 selectable



- | | |
|-----------------------------------|--------------------------------------|
| ■ Suitable for Windows NT | ■ Suitable for DOS Power User |
| ■ Suitable for WIN95/98/Me | ■ Suitable for Linux System |
| ■ Suitable for WIN2000/XP | ■ Suitable for UNIX Workgroup |
| ■ Suitable for WIN7/8/10 | |

- ◆ Support 5V & 3.3V PCI slot.
- ◆ IRQ & I/O mapping automatically assigned by PCI plug & play function.
- ◆ Just use 5V power supply for RS422 & RS485 serial port.
- ◆ Each serial port can set to RS422 or RS485 independently.
- ◆ Support Auto-Data-Direction-Control feature in RS485.

P134U Specification

System Structure:

- ▲ intelligent PCIPORT Card.
- ▲ external cable with four 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 32byte and one 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 : RS422 or RS485 selectable independently.
- ▲ Baud Rate :
each port can be configured to 50~115200bps.
- ▲ Connector type :
DB25 male connector. (with A400 cable)
DB9 male connector. (with P485 cable)

Hardware Compatibility:

- ▲ 5V & 3.3V PCI bus slot.

Dimension:

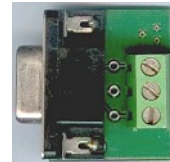
- ▲ P134U card: 12.0 * 10.0 cm.

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.

☆Accessories:

TB485 : DB9 Female to RS485 terminal block kit.



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

Model	RS232	RS422	RS485
P5984	4	0	0
P104UP	4	0	0
P5985	0	4	4
P5914	4	4	4
P114U	4	4	4



RAYON TECHNOLOGY CO., LTD.

2F, No. 177, Chung Shan 2 Rd., Lu Chou, New Taipei city, Taiwan, R.O.C.
 TEL: 886-2-82858362 FAX: 886-2-82857065
 E-Mail: rayon@ms1.hinet.net ; info@rayontech.com.tw
 WEB: <http://www.rayontech.com.tw>