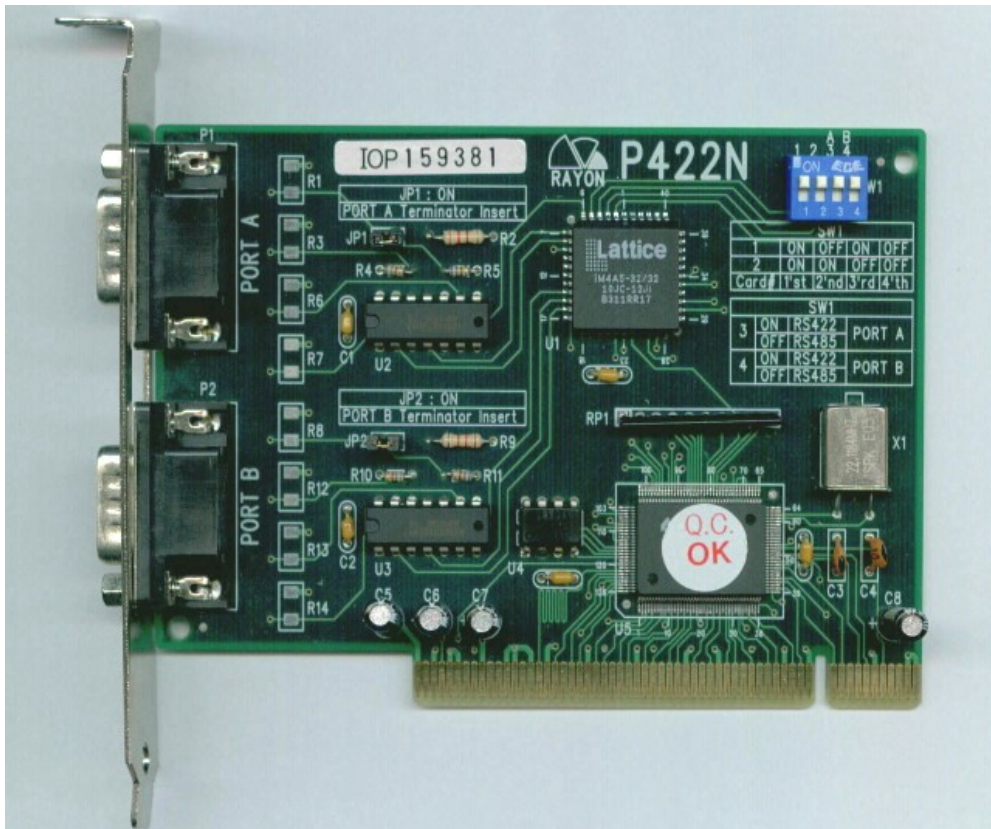


P422N PCI PORT Card

One of the **cheapest** way

to add **RS422/485 port** in your world



* **PCI Bus Two Port Card**

* Suitable for **industrial control**

* Suitable for **Linux** system

* Suitable for **DOS** power user

* Suitable for **Windows NT**

* Suitable for **Windows 95/98/Me**

* Suitable for **Windows 2000/XP/Vista/WIN7/8**

* Support surge protector in **TXD/RXD** signal line

RS422/485 PORT
THE CHEAPEST

RS422/485 PORT
THE CHEAPEST

P422N specifications:

Serial Communication Controller.

- * type: 16550A compatible with PGA support.
- * speed: 22.1184MHz.

Hardware compatibility

- * 5V PCI bus slot.

Software compatibility

- * MSDOS
- * Windows 95/98/Me
- * Windows NT
- * Windows 2000/XP/Vista/WIN7/8
- * Linux
- * Other operating system

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 : 2 port per card.
- * Interface: RS422/485.

NOTE : Each port can be assigned to RS422 or RS485 by DIP Switch.

Support auto data direction control function in RS485 interface.

- * Baud Rate : each port can be configured to 50~115200bps.
- * Connector type : **DB9** male connector.

Dimension

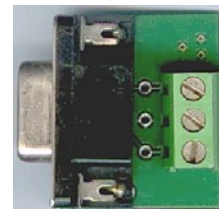
- * P422N card: 122 * 86 mm.

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.



Performance upgrade capability and relative products.

- * P232L PCI PORT card: Low Profile PCI each card support two 422/485 ports.
- * UP422I PCI PORT card: each card support two isolated RS422/485 ports.
- * UP485I PCI PORT card: each card support four isolated RS422/485 ports.
- * RS4232-4 box: 4 RS232 to isolated RS232/422/485 convertor box.
- * RS4232-8 box: 8 RS232 to isolated RS422/485 convertor box.
- * TWIN485: Two Ground Isolated RS232 to RS422,RS485 Converter & Bridge.

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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>