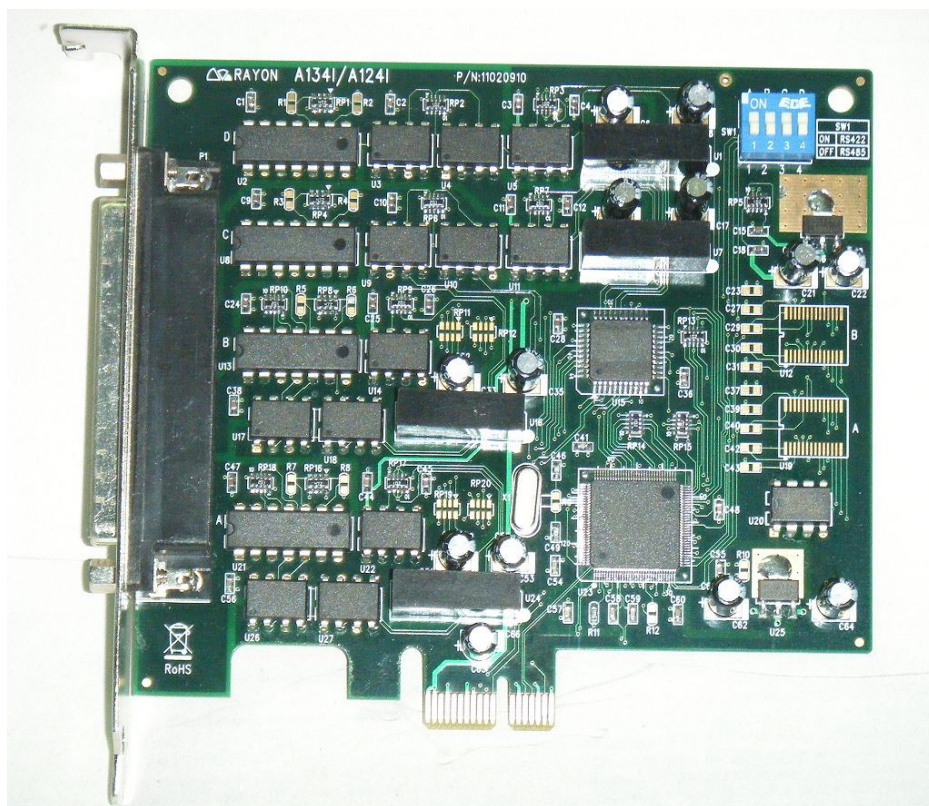


# **A134I** Advanced PCIe Card

**PCIe Bus Four Port Card**

**Support Ground Isolated**

**RS422 / RS485 selectable**



- ★ **Each port can set to RS422/RS485**
- ★ **Easy to set by DIP switch**
- ★ **Support ADDC feature in RS485.**
- ★ **Suitable for industrial control**
- ★ **Suitable for Windows 2000/XP**
- ★ **Suitable for Vista & WIN7/8/10**
- ★ **Suitable for Linux**

## **A134I Specification :**

### **Serial Communication Controller :**

\*type : ASIX MCS9904

### **Hardware compatibility :**

\*PCIe bus slot.

### **Software compatibility :**

- \* Windows 2000/XP.
- \* Windows Vista.
- \* WIN7/8/10.
- \* Linux.
- \* Other operation system.

### **Dimension :**

- \*A134I card: 120 \* 105 mm.
- \*A134I model with standard PCIe bracket.

### **System I/O & IRQ mapping :**

- \*I/O mapping assigned by PCI BIOS.
- \*Memory mapping assigned by PCI BIOS.
- \*four IRQ mapping assigned by PCI BIOS.

### **Port capability :**

\*number of port : 4 ports per card.

\*Interface : Ground Isolated

RS422/RS485.

Note: Each port can set to RS422/RS485 by DIP switch.

\*Baud Rate: each port can be configured to 50--921600bps.

\*Connector type: DB37 female connector.

\*P485 cable support DB37 male to four DB9 male connector.

\*A400 cable support DB37 male to four DB25 male connector.

### **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

## **Performance upgrade capability and relative products :**

- \*A102 : PCIe card support two RS232 ports.
- \*A132 : PCIe card support two RS422/RS485 ports.
- \*A112 : PCIe card support two RS232/RS422/RS485 ports.
- \*A104 : PCIe card support four RS232 ports.
- \*A114 : PCIe card support four RS232/RS422/RS485 ports.
- \*A168 : PCIe card support eight RS232 ports.
- \*A134: PCIe card support four RS422/RS485 ports.
- \*A124I: PCIe card support two RS232 and two Ground isolated RS422/RS485 ports.

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### **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](mailto:rayon@ms1.hinet.net) or [info@rayontech.com.tw](mailto:info@rayontech.com.tw)

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