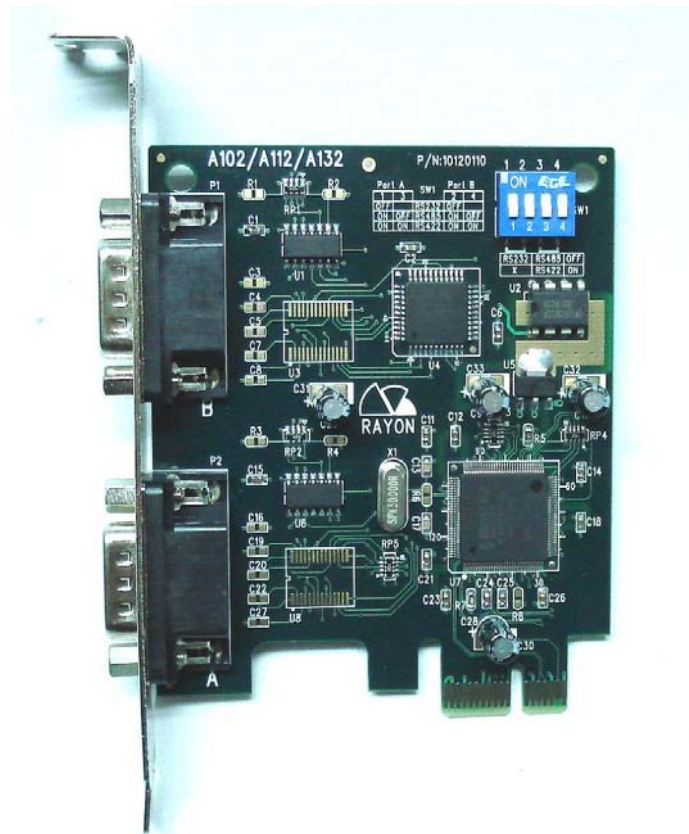


# A132 PCI Express Card

PCIe Bus Two Port Card  
RS422 / RS485 selectable



- ★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**
- ★Suitable for **Linux**

## **A132 Specification :**

### **Serial Communication Controller :**

\*type : Moschip MCS9922.

### **Hardware compatibility :**

\*PCIe bus slot.

### **Software compatibility :**

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

### **Dimension :**

- \*A132 card: 75 \* 90 mm.
- \*A132 model with standard PCIe bracket.

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

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

### **Port capability :**

- \*number of port : 2 ports per card.
- \*Interface : RS422/RS485.

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

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

- \*A102I : PCIe card support two Ground isolated RS232 ports.
- \*A112 : PCIe card support two RS232/RS422/RS485 ports.
- \*A102 : PCIe card support two RS232 ports.
- \*A104 : PCIe card support four RS232 ports.
- \*A134 : PCIe card support four RS422/RS485 ports.
- \*A114 : PCIe card support four RS232/RS422/RS485 ports.
- \*A168 : PCIe card support eight RS232 ports.

\*\*\*All names are the trademarks of their respective organization.



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