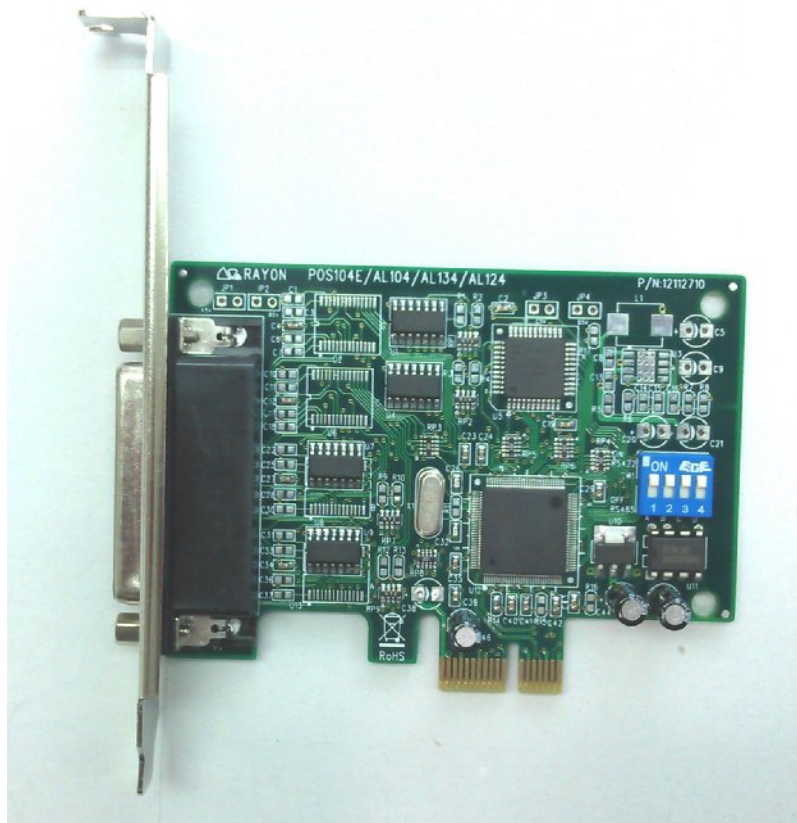


AL134 PCI Express Card

PCIe Bus Four Port Card

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**
- ★ Suitable for Linux

AL134 Specification :

Serial Communication Controller :

*type : Moschip MCS9904

Hardware compatibility :

*PCIe bus slot.

Software compatibility :

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

Dimension :

- *AL134 card: 92 * 69 mm.
- *AL134 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 : RS422/RS485.

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

- *Baud Rate: each port can be configured to 50--115200bps.
- *Connector type: DB44 female connector.
- *R904 cable support DB44 male to four DB9 male connector.
- *R901 cable support DB44 male to four DB25 male connector.

Environment :

- *operating temperature : 0℃ to 55℃
- *operating humidity : 10% to 95% RH
- *storage temperature : 0℃ to 65℃
- *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.
 - *A134I: PCIe card support four Ground isolated RS422/RS485 ports.
 - *A124I: PCIe card support two RS232 and two Ground isolated RS422/RS485 ports.
- ***All names are the trademarks of their respective organization.



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@msl.hinet.net

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

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