AL134L PCI Express Card

PCIe Bus Four Port Card RS422 / RS485 selectable

Low Profile PCIe Card



- ★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

AL134L 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:

- *AL134L card: 92 * 69 mm.
- *AL134L model with low profile 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--921600bps.
- *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° 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.
- *A134I: PCIe card support four Ground isolated RS422/RS485 ports.
- *A124I: PCIe card support two RS232 and two Ground isolated RS422/RS485 ports.
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