



★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

A134I Specification :	
Serial Communication Controller :	Port capability :
*type : Moschip MCS9904	*number of port : 4 ports per card.
	*Interface : Ground Isolated
<u>Hardware compatibility :</u>	RS422/RS485.
*PCIe bus slot.	Note: Each port can set to RS422/RS485 by DIP
	switch.
Software compatibility :	*Baud Rate: each port can be configured
* Windows 2000/XP.	to 50115200bps.
* Windows Vista.	*Connector type: DB37 female connector.
* WIN7.	*P485 cable support DB37 male to four
* Linux.	DB9 male connector.
* Other operation system.	*A400 cable support DB37 male to four
	DB25 male connector.
Dimension :	
*A134I card: 120 * 105 mm.	<u>Environment :</u>
*A134I model with standard PCIe bracket.	*operating temperature $:0^\circ\!\mathbb{C}$ to $55^\circ\!\mathbb{C}$
	*operating humidity : $10\%$ to $95\%$ RH
<u>System I/O &amp; IRQ mapping :</u>	*storage temperature : 0 $^\circ \! \mathbb{C}$ to $65 ^\circ \! \mathbb{C}$
*I/O mapping assigned by PCI BIOS.	*storage humidity : 5% to 95% RH
*Memory mapping assigned by PCI BIOS.	

Performance upgrade capability and relative products :

\*A102 : PCIe card support two RS232 ports.

\*four IRQ mapping assigned by PCI BIOS.

\*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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