

PCI Bus Two Port Card Support RS422/RS485 interface



★Each port can set to RS422 or RS485 interface
★Support ADDC feature in RS485 interface
★Suitable for industrial control
★Suitable for DOS system
★Suitable for Windows 2000/XP
★Suitable for Vista & WIN7/8/10
★Suitable for Linux

Serial Communication Controller :	<u>System I/O & IRQ mapping :</u>
*type : ASIX chip MCS9865.	*I/O mapping assigned by PCI BIOS.
	*Memory mapping assigned by PCI BIOS.
<u> Hardware compatibility :</u>	*IRQ mapping assigned by PCI BIOS.
*5V or 3.3V PCI bus slot.	
	<u>Port capability :</u>
<u>Software compatibility :</u>	*number of port : 2 ports per card.
* DOS system.	*Interface : RS422/RS485
* Windows 2000/XP.	Note: Each port can set to RS422 or RS485 by
* Windows Vista.	DIP switch independently.
* WIN7/8/10.	*Baud Rate : each port can be configured to
* Linux.	50921600bps.
* Other operating system	*Connector type: DB9 male connector.
	Environment :
<u>Dimension :</u>	*operating temperature $:0^\circ\!\mathbb{C}$ to $55^\circ\!\mathbb{C}$
* AP132 card: 100 * 97 mm.	*operating humidity : 10% to 95% RH
* AP132 model with standard PCI	*storage temperature : 0 $^\circ \mathrm{C}$ to $65 ^\circ \mathrm{C}$
bracket.	*storage humidity : 5% to 95% RH

Performance upgrade capability and relative products :

*AP102-I : PCI card support two Ground Isolated RS232 ports.

*AP132-I : PCI card support two Ground Isolated RS422/RS485 ports.

*AP301-I : PCI card support one RS232 and one Ground Isolated RS232/422/485 port.

*APLOG301-I : PCI card support monitored RS232 to Ground Isolated RS232/422/485 Converter via two serial ports.

*AP112 : PCI card support two RS232/RS422/RS485 ports.

*AP112-I : PCI card support two GROUND isolated RS232/RS422/RS485 ports.

*AP102 : PCI card support two RS232 ports.

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