

PCI Bus One Port Card

Support Ground Isolated RS232/RS422/RS485 interface



★Port interface can set to target RS232/RS422/RS485 ★Easy to set by DIP Switch

- ★ Support ADDC feature in RS485 interface.
- ★Suitable for industrial control
- ★Suitable for Windows 2000/XP
- ★Suitable for Vista & WIN7/8/10
- ★ Suitable for Linux

AP111-I Specification :	
Serial Communication Controller :	System I/O & IRQ mapping :
*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.	
	Port capability :
<u>Software compatibility :</u>	*number of port : 1 ports per card.
* Windows 2000/XP.	*Interface : Ground Isolated
* Windows Vista.	RS232/RS422/RS485
* WIN7/8/10.	Note: Each port can set to RS232/RS422/RS485
* Linux.	by DIP switch.
* Other operating system	*Baud Rate : each port can be configured to
	50921600bps. (RS232 to 230400bps)
	*Connector type: DB9 male connector.
Dimension :	
* AP111-I card: 100 * 97 mm.	Environment :
* AP111-I model with standard PCI	*operating temperature $:0^\circ\!\mathbb{C}$ to $55^\circ\!\mathbb{C}$
bracket.	*operating humidity : 10% to 95% RH
	*storage temperature $:0^\circ \mathbb{C}$ to $65^\circ \mathbb{C}$
	*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.

*AP132 : PCI card support two RS422/RS485 ports.

*AP111 : PCI card support one RS232/RS422/RS485 port.

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