UP84851 Universal PCIPORT card

Support 8 Isolated RS422/RS485

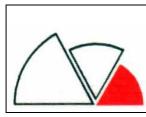


- ★ Support 8 GROUND Isolated RS422/RS485 serial ports in one PCI slot.
- ★ Just one IRQ for 8 ports.
- ★ Support DOS system driver.
- ★ Support Windows 95/98/Me system driver.
- ★ Support Windows NT/2000/XP/Vista system driver.
- ★ Support Windows 7/8/10 system driver.
- ★ Support Linux and SCO Openserver System driver.
- ★ Support card and metal box structure.

UP8485I specification:	
<u>System structure:</u>	BOX specification.
▲U588 intelligent multi-port card.	Interface: :
\blacktriangle IA208 connector box.	▲ IA208 box: GROUND Isolated RS422 or
▲A640 cable.	RS485.8 ports per box.
System resource and IRQ map:	Note: each port can be set to RS422 or RS485
* 128Byte I/O for PCI controller.	by DIP switch independently.
* 64byte I/O for UART controller.	Baud Rate: :
* 8byte I/O for status register. ▲one free IRQ assigned by PCI BIOS.	▲each port can be configured to 110 - 115200bps. Note: In UNIX system we use 50bps, 75bps,
Hardware compatibility:	150bps to set the target speed 57600bps,
▲5V & 3.3V PCI 33MHz bus slot.	76800bps and 115200bps.
<u>Software compatibility:</u>	Flow Control: :
▲DOS. (I/O map model only).	▲XON/XOFF software handshake.
▲WIN 95/98/Me. (I/O map model only).	▲RTS/CTS hardware handshake.
▲Windows NT system.	<u>Connector type :</u>
▲Windows 2000/XP/Vista system.	▲ IA208 box: DB9 male connector.
▲Windows 7/8/10 system.	Dimension :
▲SCO Openserver	\triangle card: 5.0 * 3.4 inch.
▲Linux system.	Environment :
 Port capability : ▲U588 card with one IA208 box can support 8 RS422/485 serial ports. 	 ▲ operating temperature: 5°C to 40°C. ▲ operating humidity: 10% to 90% RH. ▲ storage temperature: 0°C to 65°C.
	▲ storage humidity: 5% to 90% RH.

Other relative products.

- ▲ UP588I card can support 8 GROUND isolated RS232 serial ports.
- ▲ UP118I card can support 8 GROUND isolated RS232/RS422/RS485 settable serial ports.
- ▲ P640NU card can support 8—32 GROUND isolated serial ports.
- * All names are the trademarks of their respective organizations.



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