

Delock PCI Card > 2 x Serial RS-422/485 High Speed 921K 2 kV Isolation 600 W Surge

Description

The Delock PCI card expands your system by two High Speed RS-422/485 ports. Use this card for applications like data logging, machine control systems, automation, development or communication. By the extensive surge protection and the wide temperature range this card can be used in the industrial area.



Item no. 89330

EAN: 4043619893300 Country of origin: Taiwan, Republic of China Package: Box

Specification

- Chipset: Systembase SB16C1052PCI
- Connector:
 - external:

1 x D-Sub 25 Pin female connecting cable: D-Sub 25 pin male > 2 x Serial RS-422/485 D-Sub 9 pin male internal: 1 x PCI

- Baud rate: up to 921.6 Kb/s
- Compatible to 16C550 UART
- FIFO 256 Byte
- Data bit: 5, 6, 7, 8
- Stop bit: 1, 1.5, 2
- Parity: None, Even, Odd, Space, Mark
- Flow Control: RTS / CTS, XON / XOFF
- Operating temperature: -30 °C ~ +75 °C
- Storage temperature: -40 °C ~ +85 °C
- Ambient relative humidity max. 95 % (non-condensing)

DATASHEET



- 15 kV ESD protection for all signals
- 2 kV isolation with optocoupler for each port
- Additional external surge protection 600 W for RS-422/485
- Bus: universal 32/64 Bit 3.3/5 V PCI version 2.1, 2.2, 2.3 and PCI-X
- I/O address and IRQ assigned by the system

System requirements

- Windows XP/XP-64/Vista/Vista-64/7/7-64, Linux ex Kernel 2.6
- PC with a free PCI slot

Package content

- PCI card
- Low profile bracket
- 1 serial connecting cable (ca. 30 cm)
- 2 x 5 pin Terminal Block to serial D-Sub 9 pin with integrated surge protection
- Driver CD
- User manual

Images

