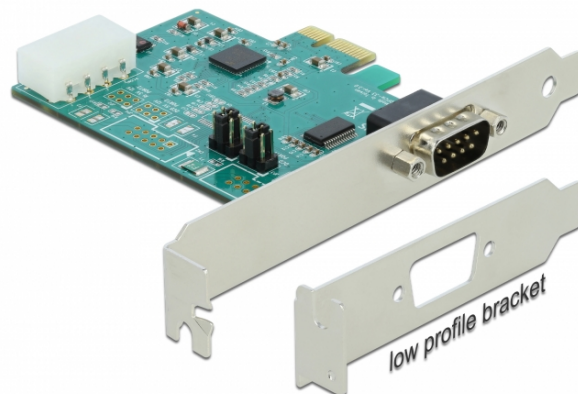


Delock PCI Express Card to 1 x Serial RS-232 High Speed 921K with Voltage supply

Description

The Delock PCI Express card expands your system by one High Speed RS-232 port. 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. Connected devices can be supplied with voltage of 5 V or 12 V optionally.



Specification

- Chipset: Exar 17V352
- Connector:
 - external:
 - 1 x Serial RS-232 Sub-D 9 Pin male
 - internal:
 - 1 x PCI Express x1, V2.0
 - 1 x 4 pin Molex power connector
- 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
- Selectable voltage supply 5 V / 12 V on RI of pin 9 and DCD of pin 1
- Electrical power per port: 2.5 watt (5 V / 0.5 A)
- Electrical power per port: 6 watt (12 V / 0.5 A)
- Signals: DCD/12V/5V, Tx/D, Rx/D, RTS, CTS, DTR, DSR, GND, RI/12V/5V
- Operating temperature: -30 °C ~ +75 °C
- Storage temperature: -40 °C ~ +85 °C
- Ambient relative humidity max. 95 % (non-condensing)
- 15 kV ESD protection for all signals
- I/O address and IRQ assigned by the system

System requirements

- Windows XP/XP-64/Vista/Vista-64/7/7-64/8.1/8.1-64/10/10-64, Linux ex Kernel 2.6
- PC with a free PCI Express slot
- Power supply with a free Molex power connector

Package content

- PCI Express card
- Low profile bracket
- Driver CD
- User manual

Item no. 89333

EAN: 4043619893331

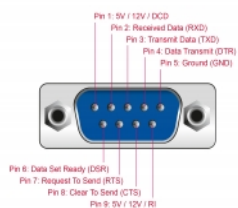
Country of origin: Taiwan, Republic of China

Package: • Box





Images





General	
Form factor:	Low Profile
Function:	Plug & Play
	Power over Serial
Specification:	RS-232 (EIA / TIA)
	PCI Express 2.0
Supported operating system:	Windows XP 32-bit
	Windows XP 64-bit
	Windows Vista 32-bit
	Windows Vista 64-bit
	Windows 7 32-bit
	Windows 7 64-bit
	Windows 8 32-bit
	Windows 8 64-bit
	Windows 8.1 32-bit
	Windows 8.1 64-bit
	Windows 10 32-bit
	Windows 10 64-bit
Slot:	PCIe
Interface	
External:	2 x serial RS-232 DB9 male
Internal:	1 x PCI Express x1, V2.0
Technical characteristics	
Chipset:	MaxLinear XR17V352
Data transfer rate:	2 x 921,6 Kbps
FIFO:	2 x 256 Byte
Jumper:	2 x
Operating temperature:	-30 °C ~ 75 °C
Maximum current:	5V/500 mA per port
	12V/500 mA per port
Voltage:	5 V or 12 V can be set individually for each port through the jumper (pin 1 or 9)
UART:	16C550