

StarTech PCI 2 portos soros port IO vezérlő

illesztés: PCI, soros port: 2db, low profile, PCI: 1db, RS422/485

Cikkszám: PCI2S4851050

Ár:

70 660 Ft



The PCI2S4851050 2-Port PCI Serial Adapter Card (RS422/RS485) with 161050 UART adds two DB9 RS422/RS485 serial ports, using a single PCI expansion slot.

The PCI serial card offers a high performance 16C1050 UART and supports both 2-wire and 4-wire RS485 modes. The card delivers an efficient single-chip design and a large 256-byte transit/receive FIFO buffer that work together to provide high-speed serial communication while reducing the overall load on the system CPU.

With the included standard and low profile/half-height brackets, this PCI serial expansion card suits a broad range of system form factors, and is a perfect addition for connecting RS422/485 serial devices to a host computer. For added versatility, the RS422/RS485 adapter is able to accommodate 3.3 or 5V PCI/PCI-X slots.

Backed by a StarTech.com lifetime warranty and free lifetime technical support.

The StarTech.com Advantage

- Much larger FIFO buffer than standard serial cards (256 byte vs. 32 or 64 byte) minimizes data loss and optimizes host efficiency
- A simple jumper change allows you to select either RS422 or RS485 serial interface formats specific to your application
- Standard and low profile/half-height bracket included, ensuring easy installation into almost any system

Bus Type	PCI / PCI-X (5 / 3.3V)
Card Type	Standard Profile (LP bracket incl.)
Chipset ID	SystemBase -SB16C1052PCI
Industry Standards	PCI Local Bus Specification 2.3 PCI Power Management 1.1
Interface	Serial
Port Style	Integrated on Card
Ports	2

Performance

Data Bits	5, 6, 7, 8
FIFO	256 Bytes
Flow Control	Xon, Xoff, RTS#, CTS#
Max Baud Rate	128 Kbps
Parity	Even, Odd, or No Parity
Serial Protocol	RS-422/485
Stop Bits	1, 1.5, 2

Connector(s)

Connector Type(s)	1 - PCI / PCI-X (Universal 3.3 & 5V; 32-bit) Male
External Ports	2 - DB-9 (9 pin; D-Sub) Male

Software

OS Compatibility	Windows® 10 (32/64), 8 / 8.1 (32/64), 7 (32/64), Vista (32/64), XP (32/64) Windows Server® 2012, 2008 R2, 2003, 2000 (32/64)
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Linux 2.4.x / 2.6.x

Environmental

Humidity 5~85% RH
Operating Temperature -10°C to 80°C (14°F to 176°F)
Storage Temperature -20°C to 100°C (-4°F to 212°F)

Physical Characteristics

Product Height 1.8 in [45 mm]
Product Length 4.7 in [120 mm]
Product Weight 2 oz [58 g]
Product Width 0.6 in [15 mm]

Packaging Information

Shipping (Package) Weight 0.3 lb [0.2 kg]

What's in the Box

Included in Package 1 - 2 port PCI RS422/485 card
2 - Low profile (half-height) brackets
1 - Driver CD
1 - User Manual