

Model Information



■ Main Features

- 4x RS422 / RS485
- 32-bit universal PCI
- Supports 64 Byte FIFO Driver
- Embedded 16KV ESD protection
- Support Automatic Data Direction Control (ADDC)
- Built-in termination resistors
- Compact board size (half-size), suitable for any PC c

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CP-134U PCI

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■ Overview

The CP-134 Universal PCI series is designed the new slot standard for expansion Boards and works with both 3.3V and 5.0V server slots. CP 132U offers two independent RS422 / 485, and each port can control up to 32 devices in a multidrop environment.

■ Specification

■ Hardware

I/O controller	4x 16C550C or compatible
Connector type	Male DB9

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■ Interface

Bus interface	32-bit Universal PCI, for 3.3V and 5.0V expansion Slots
Serial interface	RS422 / 485
No. of ports	4
Signals	RS422 TxD+/-, RxD+/-, RTS+/-, CTS+/-, GND RS485 Data+/-, GND
RS485 data control	Auto (Automatic Data Direction Control) or by RTS
Built-in termination resistor	RS422 120 Ohm RS485 120 Ohm, jumper enable / disable

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■ Performance

Speed	50 - 921.6 Kbps
Max. no. of ports	16 (4 boards)

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■ Configuration

Parity	None, even, odd, space, mark
Data bits	5, 6, 7, 8
Stop bits	1, 1.5, 2
IRQ	Assigned by BIOS
I/O address	Assigned by BIOS

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■ Power and Environment

Power requirement	310mA max.(+5V)
Operation temp.	0°C - 55°C
Dimension	135mm x 110mm
Isolation Protection	16KV ESD protection
Operating Systems supported	Vista, XP, Windows 2000, Windows NT, Windows 95/98/ME, Linux

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■ Ordering Information

Part Number	749
Product Name	CP-134U PCI
Packing list	CP-134U PCI Software CD, English documentation 4 Port DB9 male connection cable Standard Bracket

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(2017 Jul 27)