

■ Features

- •Universal PCI 3.3 / 5.0V
- ■2x RS232
- **UART 16550 (16 Byte FIFO)**
- Speed 921 kbps
- ■PCI Plug and Play
- ■IRQ Interrupt sharing, only one Interrupt per card
- Drivers for Windows 95 to 7/2008 R2
- Software compatibel with DOS, Windows 3.11, OS/2, Linux and div. Unix

Zoom in Picture

VScom 200L UPCI

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Overview

The L-series is an economic solution for standard applications. The serial ports are based on a 16C550A UART with 16 byte FIFO. The eightfold maximum speed allows some irregular transmission rates.

■ Hardware Specifications

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Ports	2x RS232 (RxD, TxD, RTS, CTS, DTR, DSR, DCD, RI)
UART	2x 16550 (16 Byte FIFO)
Address	Plug and Play

Interrupts PCI Plug and Play, only one interrupt/card

Speed max. 921 kbps

Bus interface Universal PCI 3.3V / 5.0V

Connectors 2x DB9 male (COM)
Size L120mm x H89mm

Temperature 0°C - 55°C

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■ Performance Features

FIFO size 16Byte adjustable Rx 1,4,8,14Bytes Tx 1 up to 16Bytes

Handshake RTS / CTS Xon / Xoff

Speed 1bps up to 921kbps

Multiplication factor for legacy applications

UART emulation of 8250 and 16450

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Operating Systems

Windows 2000 up to 7	VScom high performance serial driver, x86 and x64 Editions
Server 2000 to 2008 R2	VScom high performance serial driver, x86 and x64 Editions
Windows NT 4.0	VScom high performance serial driver control panel applet
Windows 95, 98, SE, ME	VScom high performance serial driver
DOS	virtuell address driver and compatibility tools real DOS Com port emulation
OS/2	Supported by COM16 driver in recent system releases Third party serial driver SIO.SYS available
Linux	Kernel 2.6 and up: built-in support Previous kernel: VScom high performance real tty driver
div.UNIX	configuration instructions
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Ordering Information	
Art.No	4462
Product Name	VScom 200L UPCI
Packing list	VScom 200L UPCI card CD and English documentation
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■ Full size product image



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