



# VScom 200L UPCI Low Profile

Low Profile 2 RS232 ports UPCI Card

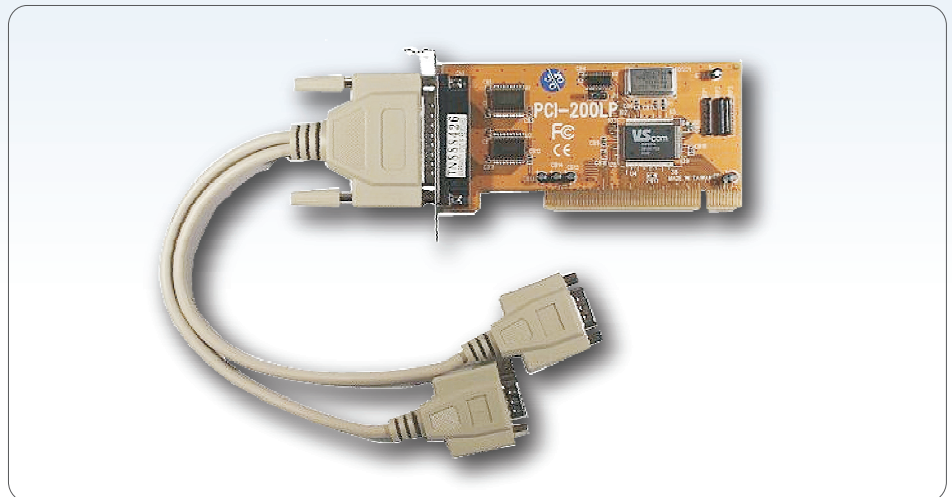


## KEY FEATURES

- Universal PCI 3.3 / 5.0V
- 2 x RS232
- UART 16550 (16 Byte FIFO)
- Speed 921 kbps
- PCI Plug and Play
- IRQ Interrupt sharing, only one Interrupt per card
- Drivers Win95/98/ME, NT 4.0, Win2k, XP, Vista, Linux, DOS

## Overview

The Low Profile card fits to the PCI Low-Profile specifications. As such it is usable in small cases. The serial port is based on a 16C550A UART with 16 byte FIFO. The eightfold maximum speed allows some unusual transmission rates.



## Specifications

Hardware	
Ports	2 x RS232 (RxD, TxD, RTS, CTS, DTR, DSR, DCD, RI)
UART	2 x 16550 (16 Byte FIFO)
Address	Plug and Play
Interrupts	PCI Plug and Play, only one interrupt per card
Speed	Max. 921 kbps
Bus Interface	Universal PCI. 3.3V / 5.0V
Connectors	1 x DB25 male (COM)
Size	120mm(L) x 80mm(H)
Bracket Height	80mm Half-Height, for slimline cased PC
Temperature	0°C - 55°C
High Performance Features	
FIFO	FIFO size 16Byte; Adjustable Rx 1,4,8,14 Bytes Tx 1 up to 16 Bytes
Handshake	RTS / CTS, Xon / Xoff
Speed	1bps up to 921kbps; Multiplication factor for legacy applications
UART	UART emulation of 8250 up to 16450
Operating Systems	
WIN95, WIN98, ME	VScom high performance serial driver
WIN NT 4.0	VScom high performance serial driver; control panel applet
WIN 2000, XP, Vista	VScom high performance serial driver
WIN 2003 Server	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

## Ordering Information

Art. No	4468
Product Name	VScom 200L UPCI Low Profile
Packing List	VScom 200L UPCI Low Profile card, Dual-Port cable (DB25 to 2 x DB9 male) CD, English Documentation

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