

## Model Information



### ■ Main Features

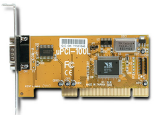
- Universal PCI 3.3 / 5.0V
- 1x RS232
- UART 16550 (16 Byte FIFO)
- Speed 921 kbps
- PCI Plug and Play
- Drivers for Windows 95 to 7/2008 R2
- Software compatibel with DOS, Windows 3.11, OS/2, Linux and div. Unix

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# VScom 100L UPCI

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## ■ More Pictures



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## ■ Overview

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

## ■ Hardware Specifications

<b>Ports</b>	1x RS232 (RxD, TxD, RTS, CTS, DTR, DSR, DCD, RI)
<b>UART</b>	1x 16550 (16 Byte FIFO)
<b>Address</b>	Plug and Play
<b>Interrupts</b>	PCI Plug and Play, only one interrupt/card
<b>Speed</b>	max. 921 kbps
<b>Bus interface</b>	Universal PCI 3.3V / 5.0V
<b>Connectors</b>	1x DB9 male (COM)
<b>Size</b>	L120mm x H89mm
<b>Temperature</b>	0°C - 55°C

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## ■ Performance Features

<b>FIFO</b>	FIFO size 16Byte adjustable Rx 1,4,8,14Bytes Tx 1 up to 16Bytes
<b>Handshake</b>	RTS / CTS Xon / Xoff
<b>Speed</b>	1bps up to 921kbps Multiplication factor for legacy applications
<b>UART</b>	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

<b>Server 2000 to 2008 R2</b>	VScom high performance serial driver, x86 and x64 Editions
<b>Windows NT 4.0</b>	VScom high performance serial driver control panel applet
<b>Windows 95, 98, SE, ME</b>	VScom high performance serial driver
<b>DOS</b>	virtuell address driver and compatibility tools real DOS Com port emulation
<b>OS/2</b>	Supported by COM16 driver in recent system releases Third party serial driver SIO.SYS available
<b>Linux</b>	Kernel 2.6 and up: built-in support Previous kernel: VScom high performance real tty driver
<b>div.UNIX</b>	configuration instructions

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### ■ Ordering Information

<b>Part Number</b>	4464
<b>Product Name</b>	VScom 100L UPCI
<b>Packing list</b>	VScom 100L UPCI card CD and English documentation

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