

## Model Information



## ■ Main Features

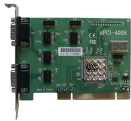
- Universal PCI 3.3 / 5.0V
- 4x RS232
- 16C950 (128 Byte FIFO)
- 921 kbps
- PCI Plug and Play
- IRQ Interrupt sharing, only one Interrupt per card
- Drivers for Windows 95 to 7/2008 R2
- Software compatibel with DOS, Windows 3.11, OS/2, Linux and div. Unix

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## VScom 400H v3 UPCI

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## ■ More Pictures



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## ■ Overview

The high speed serial ports with their 128 byte long FIFO are best for high speed communication, even in heavy loaded systems. Many unique features reduce the system load. They also allow very unusual speed settings such as 500.000bps.

## ■ Hardware Specifications

<b>Ports</b>	4x RS232 (RxD, TxD, RTS, CTS, DTR, DSR, DCD, RI)
<b>UART</b>	4x 16C950 (128 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>	2x DB9; 2 x DB9 male (2. Slot)
<b>Temperature</b>	0°C - 55°C

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## ■ High Performance Features

<b>FIFO</b>	adjustable FIFO length, 1 up to 128Bytes separat adjustable Rx and Tx
<b>Handshake</b>	RTS / CTS DTR / DSR Xon / Xoff all handshake automatic on Chip

<b>Speed</b>	1bps up to 921kbps unusual Baudrates Multiplication factor for legacy applications
<b>Access</b>	high speed access via Memory
<b>UART</b>	UART emulation of 8250 up to 16850
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## ■ Operating Systems

<b>Windows 2000 up to 7</b>	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

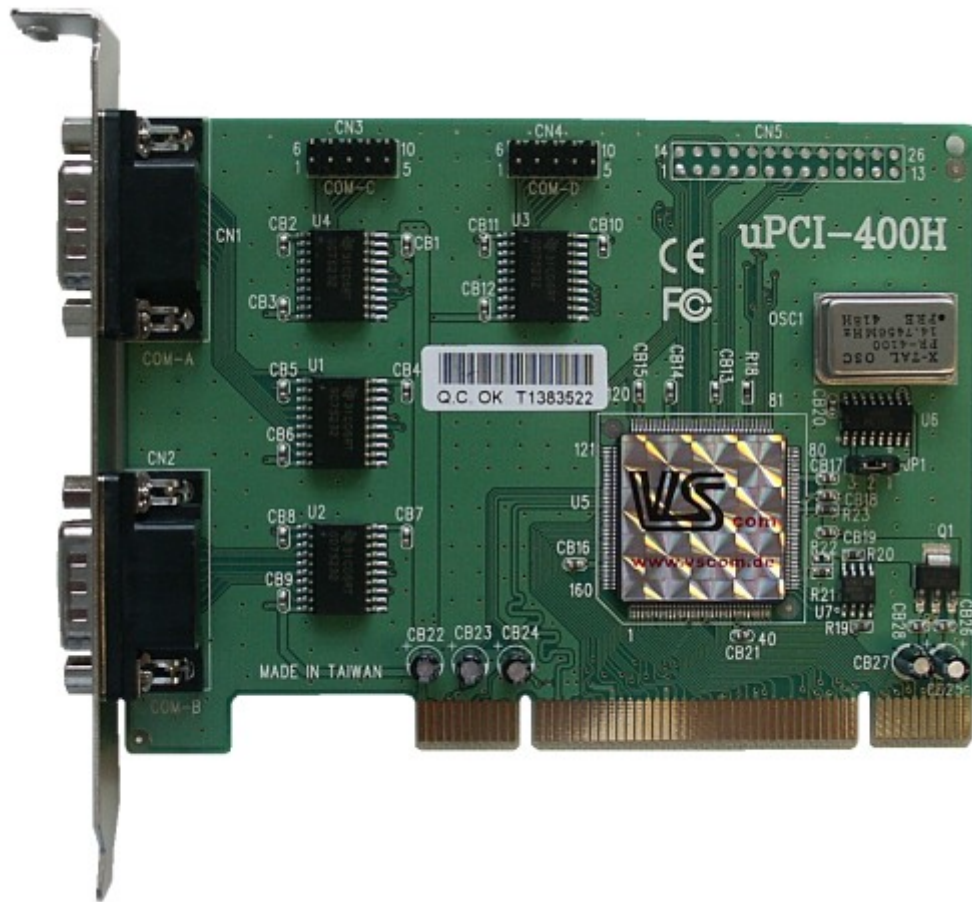
<b>Part Number</b>	4429
<b>Product Name</b>	VScom 400H UPCI
<b>Packing list</b>	VScom 400H UPCI card 2nd Bracket with 2 Ports RS232 DSUB 9 male CD, English documentation
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\* Specifications are subject to change without notice.

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