

# VScom 400H UPCI Low Profile

## Low Profile 4 RS232 ports UPCI Card



The Low Profile card fits to the PCI Low-Profile specifications. As such it is usable in small cases. The high speed serial ports with their long 128 byte FIFO are best for high speed communication, even in heavy loaded systems.

### Features

- Universal PCI 3.3 / 5.0V
- 4 x RS232
- 16C950 (128 Byte FIFO)
- Speed 921 kbps
- PCI Plug and Play
- Software compatibel with DOS, Win3.11/95/98/ME/NT/2000, XP, Vista, OS/2 and div. Unix

### Specifications

#### Hardware

Ports	4 x RS232 (RxD, TxD, RTS, CTS, DTR, DSR, DCD, RI)
UART	4 x 16C950 (128 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	1 x DB44 to 4 x DB9 male
Size	120mm(L) x 80mm(H)
Bracket Height	80mm Half-Height,for slimline cased PC
Temperature	0°C - 55°C

#### High Performance Features

FIFO	Adjustable FIFO length, 1 up to 128Bytes separat adjustable Rx and Tx
Handshake	RTS / CTS DTR / DSR Xon / Xoff All handshake automatic on Chip
Speed	1bps up to 921kbps Unusual Baudrates Multiplication factor for legacy applications
Access	High speed access via Memory
UART	UART emulation of 8250 up to 16850

#### Operating Systems

WIN95, WIN98, ME	VScom high performance serial driver
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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	4470
Product Name	VScom 400H UPCI Low Profile
Packing list	<ul style="list-style-type: none"> <li>. VScom 400H UPCI Low Profile</li> <li>. Cable 1 x DB44 to 4 x DB9 male</li> <li>. CD, English documentation</li> </ul>

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