Model Information

Main Features

- Universal PCI 3.3 / 5.0V
- 4x 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

Contact Online...

VScom 400LRJ45 UPCI

Quick Link: | Main Features | More Pictures | Overview | Hardware Specifications | Performance Features | Operating Systems | Ordering Information |

More Pictures

Click on the thumbnails for the large picture ...

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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

Ports	4x RS232 (RxD, TxD, RTS, CTS, DTR, DSR, DCD, RI)
UART	4x 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	4 x RJ45
Size	L120mm x H89mm
Temperature	0°C - 55°C

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Performance Features

FIFO	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	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

Part Number	4474
Product Name	VScom 400LRJ45 UPCI
Packing list	VScom 400LRJ45 UPCI card CD, English documentation

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