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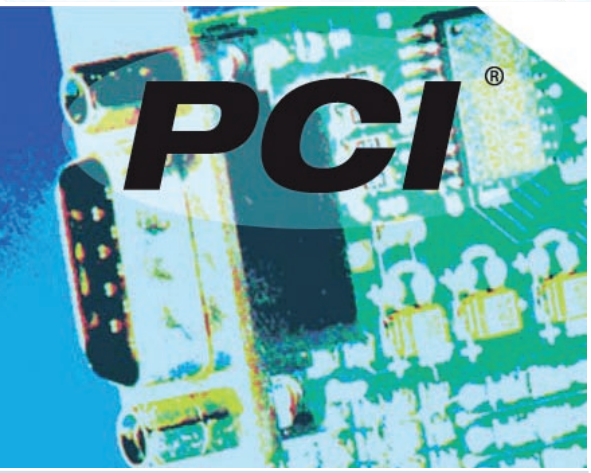
RoHS Compliant



UC-414

uPCI 3+1xRS232+LPT Printer Port

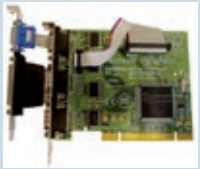
"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

- 4 port RS232
- PCI 3.0
- 64 Byte Tx and 64 Byte Rx FIFOs
- Up to 115,200 Baud
- DB9 connector (9 Pin Male)
- Drivers for all popular operating systems
- Sample Programs, Test & Terminal software
- Lifetime Support
- Lifetime Warranty (registration required)

Options



UC-414:
uPCI 3+1xRS232+LPT
Printer Port

Description

Universal PCI providing four RS232 serial ports and one LPT port (3 industry standard 9 pin D RS232 ports on the bracket with a another 9 pin D RS232 port on a flylead. The 25pin D LPT port is also available by a flylead. Up to 115,200 data transfer rates and the 64 byte deep transmit and 64 byte receive FIFOS, coupled with 1Mbit/s line drivers deliver uncompromising performance on your PC.Includes drivers for all Windows 32 bit and 64 bit Operating Systems, including Windows 7.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Software

Microsoft signed drivers (easy installation & robust operation) for:

- Windows 7 32 bit & 64 bit Editions
- Windows Server 2008 32 bit & 64 bit Editions
- Windows Vista 32 bit & 64 bit editions
- Windows XP 32 bit & 64 bit editions

64 Bit Driver

As well as: full product documentation, a thorough troubleshooting guide and terminal software. Detailed sample source code for many popular programming languages. Further OS support on next page.



LIFETIME SUPPORT | LIFETIME WARRANTY

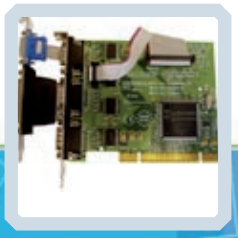
Windows 7 | Windows Server | Windows Vista | Windows XP

Microsoft | RoHS | CE | TAA Compliant

ORDER

Description	Code
uPCI 3+1xRS232+LPT Printer Port	UC-414

UC-414



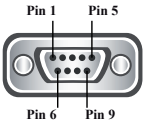
uPCI 3+1xRS232+LPT Printer Port

UC-414Full Specification

Port	Ports	4 x RS232
	Connector	DB9 Connector (9 Pin Male) and LPT port
	FIFO size	64 RX FIFO + 64 TX FIFO
	Operating Distance	EIA - RS232 Standard
	Cable	1 port RS232 on fly lead
Port Settings	Baud Rate	115,200
	Data Bits	5,6,7 or 8
	Parity	Odd, Even, None, Mark or Space
	Stop Bits	1, 1.5 or 2
	Flow Control	
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Microsoft Windows 7 32 bit & 64 bit Editions Windows Server 2008 32 bit & 64 bit Editions Windows Vista 32 bit & 64 bit Editions Windows Server 2003 32 bit & 64 bit Editions Windows XP 32 bit & 64 bit Editions DOS
	BUS	Plus Printer Port : null
Approvals	Industry Approvals	Microsoft Certified Gold Partner WEEE RoHS EMC: CE TAA
	Microsoft Approvals	Windows 7 32 bit & 64 bit Editions Windows Server 2008 32 bit & 64 bit editions Windows Vista 32 bit & 64 bit editions Windows Server 2003 32 bit & 64 bit editions
General	PCB Layers	4
	Power Consumption	300mA @ 5V, 60mA @ 12V
	Weight	0.098 kgKg
	Size	133(l) x 18(w) x 120(h) mm mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	uPCI 3+1xRS232+LPT Printer Port 1 port RS232 on fly lead
Product Support	Warranty	Lifetime (online registration required)
	Support	Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team
Additional	OEM option	Available for bulk buy OEM
	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com

Pin 1	DCD
Pin 2	RXD
Pin 3	TXD
Pin 4	DTR
Pin 5	GND
Pin 6	DSR
Pin 7	RTS
Pin 8	CTS
Pin 9	RI

RS232 Pinout (9 Pin Male)



115,200 baud

Elektra 05 European Electronics Industry Awards WINNER Manufacturer of the Year

Made in the UK

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