

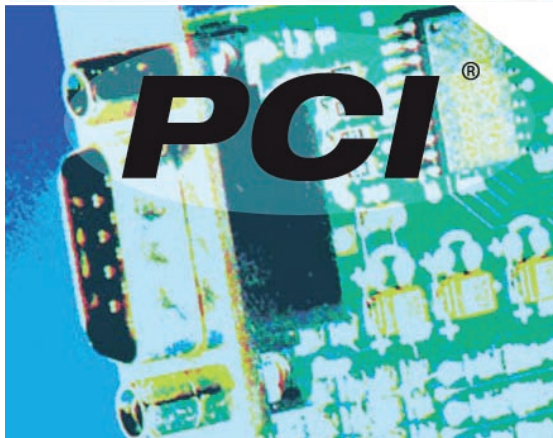
RoHS Compliant



UC-414

uPCI 3+1xRS232+LPT Printer Port

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Description

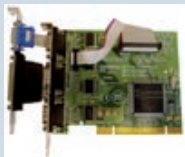
Universal PCI providing four RS232 serial ports and one LPT port (3 industry standard 9 pin D RS232 ports on the bracket with a another 9 pin D RS232 port on a flylead. The 25pin D LPT port is also available by a flylead. Up to 115,200 data transfer rates and the 64 byte deep transmit and 64 byte receive 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!

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

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



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.



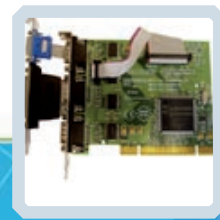
ORDER

Description

uPCI 3+1xRS232+LPT Printer Port

Code

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uPCI 3 + 1xRS232 + LPT Printer Port

UC-414 Full Specification

<p>Port</p> <table border="1"> <tr><td>Pin 1</td><td>DCD</td></tr> <tr><td>Pin 2</td><td>RXD</td></tr> <tr><td>Pin 3</td><td>TXD</td></tr> <tr><td>Pin 4</td><td>DTR</td></tr> <tr><td>Pin 5</td><td>GND</td></tr> <tr><td>Pin 6</td><td>DSR</td></tr> <tr><td>Pin 7</td><td>RTS</td></tr> <tr><td>Pin 8</td><td>CTS</td></tr> <tr><td>Pin 9</td><td>RI</td></tr> </table> <p>RS232 Pinout (9 Pin Male)</p>	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	<p>Ports</p> <p>4 x RS232</p> <p>Connector</p> <p>DB9 connector (9 Pin Male) and LPT port</p> <p>FIFO size</p> <p>64 RX FIFO + 64 TX FIFO</p> <p>Operating Distance</p> <p>EIA - RS232 Standard</p> <p>Cable</p> <p>1 port RS232 on fly lead</p>	
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																			
<p>Port Settings</p> <p>115,200 baud</p>	<p>Baud Rate</p> <p>115,200</p> <p>Data Bits</p> <p>5,6,7 or 8</p> <p>Parity</p> <p>Odd, Even, None, Mark or Space</p> <p>Stop Bits</p> <p>1, 1.5 or 2</p> <p>Flow Control</p> <p></p> <p>Tx/Rx Modes</p> <p>Point to Point</p>																			
<p>Interface</p>	<p>OS Compatibility</p> <p>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</p> <p>BUS</p> <p>Plus Printer Port : null</p>																			
<p>Approvals</p>	<p>Industry Approvals</p> <p>Microsoft Certified Gold Partner WEEE RoHS EMC: CE TAA</p> <p>Microsoft Approvals</p> <p>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</p>																			
<p>General</p>	<p>PCB Layers</p> <p>4</p> <p>Power Consumption</p> <p>300mA @ 5V, 60mA @ 12V</p> <p>Weight</p> <p>0.088 kgKg</p> <p>Size</p> <p>130(l) x 20(w) x 120(h) mm mm</p>																			
<p>Box Content</p>	<p>Packaging</p> <p>Installation CD including manual, Microsoft signed drivers & utilities</p> <p>Card</p> <p>uPCI 3 + 1xRS232 + LPT Printer Port</p> <p>1 port RS232 on fly lead</p>																			
<p>Product Support</p>	<p>Warranty</p> <p>Lifetime (online registration required)</p> <p>Support</p> <p>Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team</p>																			
<p>Additional</p>	<p>OEM option</p> <p>Available for bulk buy OEM</p> <p>Made In</p> <p>Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"</p> <p>Customisable</p> <p>Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com</p>																			

Other PCI Cards: 1xRS232 | 2xRS232 | 4xRS232 | 8xRS232 | 1xRS422/485 | 2xRS422/485 | 4xRS422/485

Other Brainboxes Ranges: PCI Express | Bluetooth Serial Adapter | Ethernet to Serial Adapter | PCMCIA Serial Card | ExpressCard Serial Adapter | USB to Serial

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