









### **RoHS Compliant**



## UC-295/ UC-263

## uPCI 4xRS232 + 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-295: uPCI 4xRS232 + LPT Printer Port

UC-263 LP uPCI 4xRS232 + LPT Printer Port



#### Description

Universal PCI providing four RS232 serial ports and one LPT port (4 industry standard 9 pin D RS232 ports bracket via a high density connector with 9 pin D LPT port on 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

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 4xRS232 + LPT Printer Port LP uPCI 4xRS232 + LPT Printer Port

Code

UC-295 UC-263



# uPCI 4xRS232 + LPT Printer Port

### UC-295/ UC-263Full Specification

OC-293/ OC-2031 dil Specification		
Port	Ports	4 x RS232
Pin 1 DCD RS232 Pinout (9 Pin Male)	Connector	DB9 connector (9 Pin Male) and LPT port
Pin 2 RXD Pin 3 TXD Pin 3 TXD	FIFO size	64 RX FIFO + 64 TX FIFO
Pin 4 DTR Pin 5 GND Pin 6 DSR	Operating Distance	EIA - RS232 Standard
Pin 7   RTS   Pin 6   Pin 9   Pin 9   RT   Pin 9   Pin	Cable	No Cable; Integrated Connector
Port Settings	Baud Rate	115,200
115,200	Data Bits	5,6,7 or 8
<b>&gt;</b> > > >	Parity	Odd, Even, None, Mark or Space
baud	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
PCI <sup>®</sup>		Windows Vista 32 bit & 64 bit Editions Windows Server 2003 32 bit & 64 bit Editions
PGI		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
Windows 7  Windows Windows  Windows Windows  Windows  Windows  Windows  Windows	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
		Windows XP 32 bit & 64 bit editions
General	PCB Layers	4
CE TAA	Power Consumption	300mA @ 5V, 60mA @ 12V (UC-295) 300mA @ 5V, 60mA @12V (UC-263)
Compliant	Weight	0.069 kg (UC-295) 0.067 kg (UC-263)Kg
	Size	null mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	uPCI 4xRS232 + LPT Printer Port
		No Cable; Integrated Connector
Product Support	Warranty	Lifetime (online registration required)
CELLIA CELLIA	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
Elektra O5  Curopen Electronic Statutory Awards	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
WINNER Manufacturer of the Year Made in the UK	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com

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