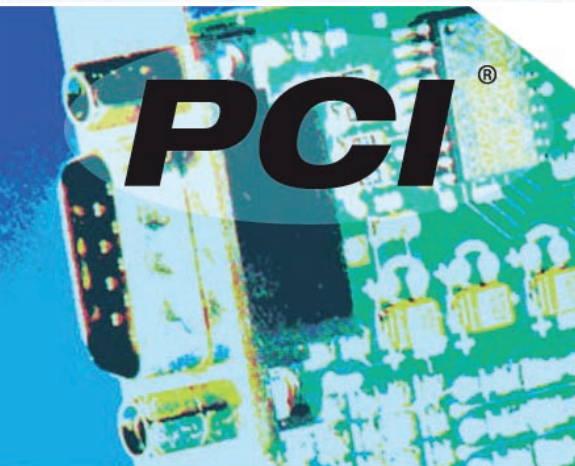


RoHS Compliant

UC-420 / UC-431

UNIVERSAL 3+1 PORT RS232

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Description

Universal PCI providing four RS232 serial ports. 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 laptop PC.

Universal PCI is fully compatible with both 3.3Volt and 5Volt PCI slots.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Features

- 4 Port RS232
- Universal PCI
- 64 Byte TX and 64 Byte Rx FIFO
- 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-420:
UNIVERSAL 3+1 PORT
RS232



UC-431:
UNIVERSAL 3 PORT
RS232

Software

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

- Windows Vista 32 bit & 64 bit Editions
- Windows XP 32 bit & 64 bit Editions
- Windows Server 2003 & Windows Server 2008
- Windows 2000



As well as: full product documentation, a thorough troubleshooting guide and terminal software. Detailed sample source code for all popular programming languages. For more OS support see the 2nd page.



ORDER

Description

UNIVERSAL 3+1 PORT RS232
UNIVERSAL 3 PORT RS232

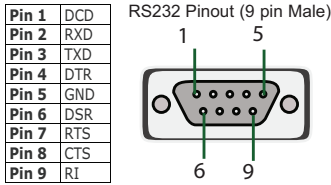
Code

UC-420
UC-431



UNIVERSAL 3+1 PORT RS232

UC-420 / UC-431: Full Specification

Port 	Ports Connector FIFO size Signal Strength Operating Distance	4 Port RS232 DB9 connector (9 Pin Male) 64 Tx, 64 Rx EIA - RS232 Standard (+/- 12V open circuit) EIA - RS232 Standard
Port Settings 	Baud Rate Data Bits Parity Stop Bits Flow Control Tx/Rx Modes	Up to 115,200 5,6,7 or 8 Odd, Even, None, Mark or Space 1, 1.5 or 2 RTS/CTS DSR/DTR XON/XOFF Point to Point
Interface 	OS Compatibility BUS	Windows Vista 32 bit and 64 bit Editions Windows Server 2008 Windows Server 2003 32 bit and 64 bit Editions Windows XP 32 bit and 64 bit Editions Windows 2000 PCI 3.0
Approvals 	Other Approvals Microsoft Approvals	IEEC CB Scheme METL VCCI WEEE FCC compliant Microsoft Certified Gold Partner Windows XP 32 bit & 64 bit Windows Server 2003 Windows Server 2008
General	PCB Layers Power Consumption Weight Size	4 210mA @ 5V, 60mA @ 12V 0.150Kg 65 x 120 mm
Box Content	Packaging Card	Installation CD including manual, Microsoft signed drivers & utilities UNIVERSAL 3+1 PORT RS232 1 Port on Fly lead (UC-420)
Product Support 	Warranty Support	Lifetime (online registration required) Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team
Additional 	OEM option Made In Customisable	Available for bulk buy OEM Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year" Brainboxes operate a "Perfect Fit Custom Design" policy for volume users. More Info: sales@brainboxes.com