









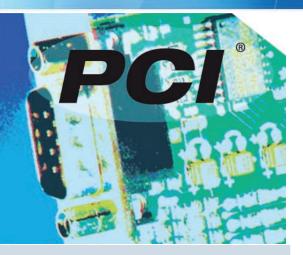


RoHS Compliant



UC-607 uPCI 2xRS232 230K

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

- 2 port RS232
- PCI 3.0
- 128 Byte Tx and 128 Byte Rx FIFOs
- Up to 230,400 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-607: uPCI 2xRS232 230K

Description

Universal PCI card provides 2 industry standard 9 pin RS232 serial COM ports in a single PCI slot, capable of baud rates up to 230,400.

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

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Software

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

- Windows Server 2008 & Windows 2000
- Windows Vista 32 bit and 64 bit editions
- Windows Server 2003 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 2xRS232 230K

Code UC-607

Alternative baud rates see UC-257 & UC-302



uPCI 2xRS232 230K

UC-607: Full Specification

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Port	Ports	2 x RS232
Pin 1 DCD RS232 Pinout (9 pin Male)	Connector	DB9 connector (9 Pin Male)
Pin 2 RXD 1 5 Pin 3 TXD	FIFO size	128 RX FIFO + 128 TX FIFO
Pin 4 DTR Pin 5 GND	Operating Distance	EIA - RS232 Standard
Pin 6 DSR Pin 7 RTS Pin 8 CTS	Cable	No Cable; Integrated Connector
Pin 9 RI 6 9		
Port Settings	Baud Rate	230,400
230,400	Data Bits	5,6,7 or 8
> > > >	Parity	Odd, Even, None, Mark or Space
baud	Stop Bits	1, 1.5 or 2
	Flow Control	RTS/CTS DSR/DTR XON/XOFF
	Tx/Rx Modes	Point to Point
Interface	OS Compatibility	Windows Server 2008 32 bit & 64 bit Editions
ппенасе	23 Compationity	Windows Vista 32 bit & 64 bit Editions
PCI °		Microsoft Windows CE
		Windows Server 2003 32 bit & 64 bit Editions Windows XP 32 bit & 64 bit Editions
	BUS	PCI 3.0 : Peripheral Component Interface
Δ	Other Approvals	EMC: CE FCC Compliant
Approvals		·
F	Microsoft Approvals	Microsoft Certified Gold Partner Windows Server 2008 32 bit & 64 bit editions Windows Vista 32 bit &
F© (€		64 bit editions
		Windows Server 2003 32 bit & 64 bit editions Windows XP 32 bit &
	DCD I	64 bit editions
General	PCB Layers	4
	Power Consumption	200mA @ 5V, 7mA @ 12V
	Weight	0.076 Kg
	Size	0x0x0 mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	uPCI 2xRS232 230K/
		No Cable; Integrated Connector
Product Support	Warranty	Lifetime (online registration required)
STIME STIME	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	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
WINNER	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume

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