

UC-357



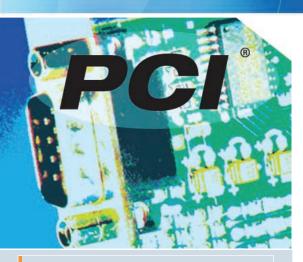


RoHS Compliant



uPCI 1xRS232 + 1xRS422/485 1MBaud

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



Features

- 2 port RS232 + RS422/485
- PCI 3.0
- 128 Byte Tx and 128 Byte Rx FIFOs
- Up to 921,600 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-357: uPCI 1xRS232 + 1xRS422/485 1MBaud

Description

Universal PCI providing one RS232 port and one RS422/485 serial port. Data transfer rates up to 921,600 baud rates and the 128 byte deep transmit and 128 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, 8 & 10.

With Brainboxes industry renowned Lifetime Warranty and Lifetime Support!

Software

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

- Windows 7, 8 & 10 32 bit 64 bit Editions
 - Windows Server 2008 32 bit 64 bit Editions
- Windows Vista 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 uPCl 1xRS232 + 1xRS422/485 1MBaud

Code UC-357

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uPCI 1xRS232 + 1xRS422/485 1MBaud

UC-357Full Specification

Port	Ports	2 x RS232 + RS422/485	
RS422/485 RS232 Pinout (9 Pin)	Connector	DB9 Connector - 9 Pin Male	
Pin 2 TXD+ RXD Pin 3 RTS- TXD	FIFO size	128 RX FIFO + 128 TX FIFO	
Pin 4 RTS+ DTR Pin 5 GND GND Pin 6 RXD- DSR	Operating Distance	RS422/485 Standard 4000 ft : 1200 metres / EIA - RS232 Standard	
Pin 6 RXD- DSR Pin 7 RXD+ RIS Pin 9 CTS+ RI	Cable	No Cable; Integrated Connector	
Port Settings	Baud Rate	921,600	
921,600	Data Bits	5,6,7 or 8	
>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	Parity	Odd, Even, None, Mark or Space	
baud	Stop Bits	1, 1.5 or 2	
	Flow Control		
	Tx/Rx Modes	Point to Point RS232, Full Duplex, Half Duplex Autogating, Hardware Autogating, TxD always/ RTS true enabled, RxD always enabled, RxD RTS true disabled, CTS forced true RS422/485	
Interface	OS Compatibility	Microsoft Windows 7, 8 & 10 32 bit 64 bit Editions	
		Windows Server 2008 32 bit 64 bit Editions Windows Vista 32 bit 64 bit Editions	
PCI		Windows Server 2003 32 bit 64 bit Editions	
PCI		Windows XP 32 bit 64 bit Editions Microsoft Windows 2000	
		DOS	
	BUS	PCI : Universal PCI is fully compatible with both 3.3Volt and 5Volt PCI	
		slots.	
Approvals	Industry Approvals	AEO C-TPAT C-Tick Microsoft Certified Gold Partner WEEE RoHS EMC: CE TAA	
	Microsoft Approvals	Windows 7, 8 & 10 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	
	Power Consumption	550mA @ 5V	
	Weight	0.08 kg	
	Size	136l x 18w x 120h mm	
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities	
	Card	uPCI 1xRS232 + 1xRS422/485 1MBaud	
		No Cable; Integrated Connector	
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"	
WINNER Manufacturer of the Year	Customisable	Brainboxes operate a "Perfect Fit Custom Design" policy for volume	
Other PCI Cards: 1xRS232 1 12xRS2	32 4xRS232 8xRS232 1xRS4	122/14815.112/kR154122/148541asresh220/1485xes.com	
		rnet to Serial Adapter PCMCIA Serial Card ExpressCard Serial Adapter USB to Serial rainboxes.com www.brainboxes.com	
-44(0) 131 220 2	-44(0) 151 220 2500 sales@brainboxes.com www.brainboxes.com		