









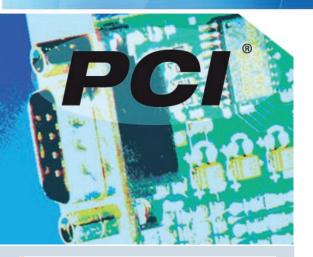


## RoHS Compliant

## CC-618

## PCI PHOTON QUAD RS232 4X9 PIN

"SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS"



#### **Features**

- 4 port RS232
- PCI 2.3
- 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**

CC-618. PCI PHOTON QUAD RS232 4X9 PIN

#### Description

This half size card provides 4 industry standard RS232 serial COM ports in a single PCI slot. A fully moulded Quad cable terminated in four 9 pin male 'D' plugs ensures neat & easy connections. The fast UART and line drivers give a guaranteed maximum speed of 230,400 baud. Serial Solutions Device Driver CD contains software for Windows 7, Server 2008, Vista, Server 2003, XP, 2000, Millennium, 98, 95, NT4, Windows 3.x, DOS and OS/2. Informative manuals and sample programs are supplied with full source code on CD!

Brainboxes range of PCI cards support 5V PCI slots and have been superceded by Brainboxes uPCI (universal Peripheral Component Interconnect) range. For every card in the CC range there is a matching card in

#### Software

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



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

PCI PHOTON QUAD RS232 4X9 PIN

Code CC-618

# PCI PHOTON QUAD RS232 4X9 PIN

### CC-618Full Specification

Port	Ports	4 x RS232
Pin 1 DCD RS232 Pinout (9 Pin Male)	Connector	Connector DB9 9 Pin Male
Pin 2         RXD         Pin 1         Pin 5           Pin 3         TXD           Pin 4         DTR	FIFO size	128 RX FIFO + 128 TX FIFO
Pin 5 GND Pin 6 DSR	Operating Distance	EIA - RS232 Standard
Pin 7         RTS           Pin 8         CTS           Pin 9         RI	Cable	4 port cable: 44 way D - 4x9 Pin
Port Settings	Baud Rate	230,400
230,400	Data Bits	8
> > > >	Parity	Odd, Even, None, Mark or Space
baud	Stop Bits	1 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 Windows Vista 32 bit & 64 bit Editions
		Windows Server 2003 32 bit & 64 bit Editions
- •		Windows XP 32 bit & 64 bit Editions
<b>PCI</b>		Microsoft Windows ME Microsoft Windows 2000
	BUS	PCI CC Range: Brainboxes range of PCI cards support 5V PCI slots and
	003	have been superceded by Brainboxes uPCI (universal Peripheral Com-
		ponent Interconnect) range. For every card in the CC range there is a
		matching card in the UC and PX range. If you still have a required for Brainboxes CC cards please get in touch.
Approvals	Industry Approvals	Microsoft Certified Gold Partner TAA
	Microsoft Approvals	
General	PCB Layers	4
Centeral	Power Consumption	200mA @ 5V, 12mA @ 12V
	Weight	awaitingKg
	Size	awaiting mm
Box Content	Packaging	Installation CD including manual, Microsoft signed drivers & utilities
	Card	PCI PHOTON QUAD RS232 4X9 PIN
		4 port cable: 44 way D - 4x9 Pin
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
Elektra O5 European Electronics Industry Awards	Made In	Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"
		ernetran Serial Adapter Late CMC Ma Serial Far du Exerna Serial Serial Adapter Late CMC Ma Serial

+44(0) 151 220 2500 | sales@brainboxes.com | www.brainboxes.com