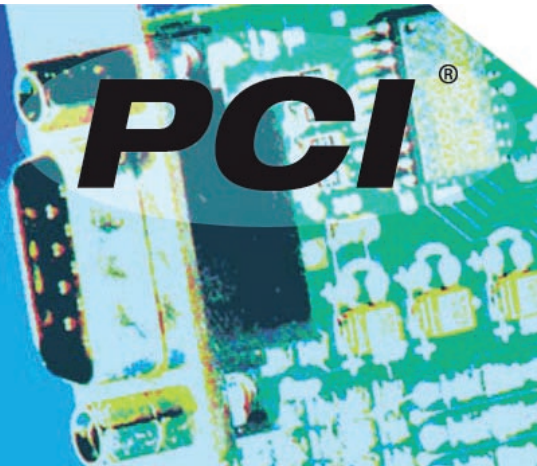


**RoHS Compliant**

CC-640

PCI RS232 4 PORT PHOTON FIFO(4x25)

“SERIAL CARDS ENGINEERED TO EXCEED EXPECTATIONS”



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Brainboxes range of PCI cards support 5V PCI slots and have been superseded by Brainboxes uPCI (universal Peripheral Component Interconnect) range.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

**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)

**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.



**Options**

CC-640:  
PCI RS232 4 PORT  
PHOTON FIFO(4x25)

**ORDER**

Description

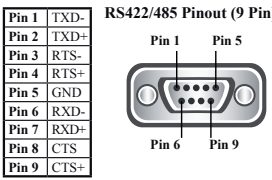
PCI RS232 4 PORT PHOTON FIFO(4x25)

Code

CC-640

## PCI RS232 4 PORT PHOTON FIFO(4x25)

CC-640 Full Specification

<p><b>Port</b></p> 	<p>Ports</p> <p>Connector</p> <p>FIFO size</p> <p>Operating Distance</p> <p>Cable</p>	<p>4 x RS232</p> <p>DB25 Connector -- 25 Pin Male</p> <p>128 RX FIFO + 128 TX FIFO</p> <p>EIA - RS232 Standard</p> <p>37 way D to: 4 x DB25</p>
<p><b>Port Settings</b></p> <p>230,400            baud</p>	<p>Baud Rate</p> <p>Data Bits</p> <p>Parity</p> <p>Stop Bits</p> <p>Flow Control</p> <p>Tx/Rx Modes</p>	<p>230,400</p> <p>5,6,7 or 8</p> <p>Odd, Even, None</p> <p>1 or 2</p> <p></p> <p>Point to Point</p>
<p><b>Interface</b></p> 	<p>OS Compatibility</p> <p>BUS</p>	<p>Microsoft Windows 7 32 bit &amp; 64 bit Editions          Windows Server 2008 32 bit &amp; 64 bit Editions          Windows Vista 32 bit &amp; 64 bit Editions          Windows Server 2003 32 bit &amp; 64 bit Editions          Windows XP 32 bit &amp; 64 bit Editions          Microsoft Windows ME          Microsoft Windows 2000</p> <p>PCI CC Range : Brainboxes range of PCI cards support 5V PCI slots and have been superseded by Brainboxes uPCI (universal Peripheral Component 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.</p>
<p><b>Approvals</b></p>	<p>Industry Approvals</p> <p>Microsoft Approvals</p>	<p>Microsoft Certified Gold Partner TAA</p>
<p><b>General</b></p>	<p>PCB Layers</p> <p>Power Consumption</p> <p>Weight</p> <p>Size</p>	<p>4</p> <p>200mA @ 5V, 12mA @ 12V</p> <p>awaitingKg</p> <p>awaiting mm</p>
<p><b>Box Content</b></p>	<p>Packaging</p> <p>Card</p>	<p>Installation CD including manual, Microsoft signed drivers &amp; utilities</p> <p>PCI RS232 4 PORT PHOTON FIFO(4x25)</p> <p>37 way D to: 4 x DB25</p>
<p><b>Product Support</b></p> 	<p>Warranty</p> <p>Support</p>	<p>Lifetime (online registration required)</p> <p>Lifetime Web, Email and Phone Support from fully qualified, friendly staff who work in and alongside the Product Development Team</p>
<p><b>Additional</b></p> 	<p>OEM option</p> <p>Made In</p>	<p>Available for bulk buy OEM</p> <p>Manufactured in the UK by Brainboxes Winner 2005 European Electronics Industry Awards "Manufacturer of the Year"</p>

Other Brainboxes Ranges: PCI Express | Bluetooth Serial Adapter | Ethernet to Serial Adapter | PCMCIA Serial Card | ExpressCard Serial Adapter | USB to Serial Customisable | Brainboxes operate a "Perfect Fit Custom Design" policy for volume