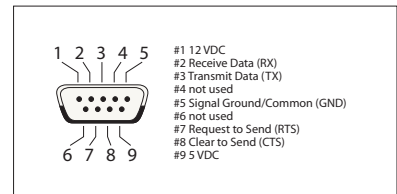# I/O Board

by:

LAVA

LAVA
DSERIAL-PCI Powered

**PCI Bus
Dual Serial Board
with 16550 UARTs
and powered serial ports**

Features:

- *Dual 9-pin high speed 16550 UART serial ports – adds two COM ports to any PCI-equipped PC. Maximum data throughput rate: 115.2 kbps on each port.*

- *Power supplied on pins 1 (12 VDC) and pin 9 (5.0 VDC); other lines supplied: RX, TX, GND, CTS, RTS.*

1 2 3 4 5	#1 12 VDC
	#2 Receive Data (RX)
	#3 Transmit Data (TX)
	#4 not used
	#5 Signal Ground/Common (GND)
	#6 not used
	#7 Request to Send (RTS)
6 7 8 9	#8 Clear to Send (CTS)
	#9 5 VDC

- *Amperage on powered pins: 1.25 amps per port @ 20 degrees nominal temperature polyfused.*

- *Requires only one system IRQ – saves valuable resources for other expansion cards.*

- *Both ports share one PCI bus IRQ – even when accessed simultaneously.*

- *Automatically selects next available IRQ and COM addresses – just plug it in and go!*

- *Includes Lava Com Port Redirect Utility for renaming COM Ports – allows for backward compatibility with software that supports COM 1-4 only.*

- *Compatible with RS-232 serial peripherals – including PDAs, digital cameras, bar-code scanners, and UPSes.*

- *Compliant with PCI Specification 2.2 5.0 volt PCI; 3.3 volt PCI for PCI-X slots also available.*

- *Lava Lifetime Warranty*

Lava: "The Source For Ports"

CE FC

LAVA
LIFETIME
WARRANTY

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