



Express your System



Product Highlights:

- This High-Performance card adds **two RS232 Serial Port** to your PC intended to be use with serial networking/monitoring equipment, data acquisition system, POS industrial terminal PC, add on I/O cards-serial/USB, and embedded systems for I/O expansions.
- Single lane(x1) PCI-Express with transfer Rate of 2.5 Gbps, Full Duplex Channel ensures maximum performance and reliability.
- Compatible with standard 16C450/550 UART with Built in 16 Byte transmit-receive FIFO for increased Efficiency and Productivity.
- Support small form factor; small/low profile bracket provided allowing it to be installed in almost any system.
- Supports Hot-swapping and Plug and Play Connection of Peripheral Devices.
- Full serial modem control.

Technical Specifications:

Brand	EiRA
SKU Code	ER1003
Product model	PCI-E To 2 serial Card
Chipset	WCH382L
Form Factor	Plug-in Card with Small Form Factor Support
Small/Low Profile Bracket	Provided
PCI Specification Revision	PCIe 1.0a
PCI-Express Transfer Rate	2.5 Gbps
Input Bus Interface	PCI Express - Compatible with x1/x4/x8/x16 slots
Output Interface	2 x RS 232 (DB9) Serial ports
Data Transfer Rate	1.0 MBytes/s
Data Port Output Voltage	5 or 12 V via COM 1 st or 9 th PIN
Dimensions	66 x 120 x 19 mm
Weight	55 g
System supported	Windows 10,8.1,8,7, Vista, XP,2000, NT 4.0, Server 2003 Linux kernel 2.6 or later, DOS
Warranty*	1 year