

	<p>KEY FEATURES</p> <ul style="list-style-type: none"> ▶ 16C850 buffered UARTs with 16-byte FIFOs ▶ Data rates to 460.8K bps ▶ All modem control signals implemented ▶ Two DB-9M connectors
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DESCRIPTION

The ELK-PCI7202 PCI serial interface provides two RS-232 serial ports capable of data rates to 460.8K bps. Each RS-232 port implements all modem control signals for maximum compatibility with a wide range of peripherals. The ELK-PCI7202 utilizes 16C550 UARTs that provide 16-byte Tx/Rx FIFOs. Ordering options allow the choice of UARTs with larger FIFOs, support for custom baud rates, and 9-bit protocols. The software utilities make installation and operation easy.

SPECIFICATIONS

Number of ports	2
Communications chip	16C850
Max. data rate	460.8K bps
Max. data distance	Up to 50 ft.
Operating temperature	0 - +70°C
Storage temperature	-50 - +105°C
Humidity range	10 - 90% R.H.

ORDERING INFORMATION

MODEL	DESCRIPTION
ELK-PCI7202	PCI RS-232/422/485 Serial Interface
ELK-PCI7202-SN	PCI RS-232 Serial Interface with 16C950 UARTs
ELK-CA127	DB9 Female to DB25 Male Standard RS-232 Modem Cable, 72" in Length
ELK-CA177	DB9 Female to DB9 Male Extension Cable, 72" in Length
ELK-KT105	Terminal Block Kit –ELK-TB05 +ELK-CA127 Cable
ELK-KT106	Terminal Block Kit –ELK-TB06 + (2)ELK-CA127 Cables
ELK-TB05	Terminal Block - DB9 Female to 9 Screw Terminals
ELK-TB06	Terminal Block - Dual DB9 Female to 18 Screw Terminals

All Specifications within this document are subject to change without notice.



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