

USB to RS-232 Serial Interface Adapter (8 Port)

MODEL ELK-USB2801



KEY FEATURES

- ▶ High speed UART with 128-byte Tx FIFO and 384-byte Rx FIFO
- ▶ Data rates to 460.8K bps
- ▶ All modem control signals implemented
- ▶ Serial and USB activity LEDs
- ▶ Hot-swappable
- ▶ Powered by USB connection
- ▶ DB-9M connectors
- ▶ 72" USB cable included

DESCRIPTION

The ELK-USB2801 USB serial I/O adapter provides eight RS-232 serial ports for USB connectivity to legacy or non-USB compliant devices. Data rates upto 460K bps are supported. Simply install the included software and connect the ELK-USB2801 serial interface adapter to your USB port. The device is immediately recognized by the system. Now your non-USB peripherals can have the same connection simplicity and ease of use as USB aware peripherals.

SPECIFICATIONS

Number of ports	8
Communications chip	USB/UART
Max. data rate	460K 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-USB2801	USB to RS-232 Serial Interface Adapter
ELK-BF700	7-port USB Hub
ELK-BF400	4-Port USB Hub
ELK-KT106	Terminal Block Kit –ELK- TB06 + (2) ELK-CA127 Cables
ELK-KT105	Terminal Block Kit – ELK-TB05 +ELK- CA127 Cable
ELK-TB06	Terminal Block - Dual DB9 Female to 18 Screw Terminals
ELK-TB05	Terminal Block - DB9 Female to 9 Screw Terminals
ELK-CA177	DB9 Female to DB25 Male 72" in Length Standard RS-232 Modem Cable
ELK-CA127	DB9 Male to DB9 Female 72" in Length

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

WARRANTIES: 1 Year Return to Factory Warranty

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