

1 Port USB Serial

USB to Isolated RS-232 DB25 Serial Interface Adapter

Item # 2103

The 2103 USB isolated serial I/O adapter provides a single USB to RS-232 serial port allowing USB connectivity to legacy and non-USB compliant devices. Now your non-USB peripherals can have the same connection simplicity and ease of use as USB peripherals. The serial interface adapter provides isolation to help prevent damage caused by ground loops and surges. Power for the SeaLINK+232I serial interface adapter is obtained directly from the USB cable, eliminating the need for external power supplies.

Sealevel's SeaCOM USB software drivers and utilities make installation and operation easy using Windows 98SE, ME, 2000, XP and Vista™ operating systems. After installing the software, simply connect the SeaLINK serial interface adapter to your USB port and the device is immediately recognized by the system as a standard COM: port.

Unique Features

- ▶▶ High speed UART with 128-byte Tx FIFO and 384-byte Rx FIFO
- ▶▶ Optical isolation provides protection against transients and ground loops
- ▶▶ Data rates to 460.8K bps
- ▶▶ Hot-swappable
- ▶▶ Powered by USB connection
- ▶▶ Sealevel software supports Windows 98SE/ME/2000/XP/Vista and Linux operating systems
- ▶▶ Total length 72
- ▶▶ DB-25M connector



Technical Specifications

Number of Ports	1
Communications Chip	USB/UART
Max Data Rate	460.8K bps
Max Data Distance	50 feet
USB Spec.	1.1 Compliant 2.0 Compatible
Operating Temperature	0 - +70° C
Storage Temperature	-50° - +105° C
Humidity Range	10 - 90% R.H.
Power Requirement	+5V @ 100mA
Dimensions	3.8 (L) x 2.3 (W) x 1.0 (H)

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