8 Port USB Serial

USB to RS-232, RS-422, RS-485 DB9 Serial Interface Adapter

Item # 2803

The 2803 USB serial I/O adapter provides eight RS-232, RS-422, or RS-485 serial ports for USB connectivity to legacy or non-USB compliant devices. Each port is individually configurable for RS-232, RS-422, or RS-485.

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 2803 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.



Unique Features

- Each port individually configurable for RS-232, RS-422, or RS-485
- High speed UART with 128-byte Tx FIFO and 384-byte Rx FIFO
- ▶ Data rates to 921.6K bps
- ➤ Automatic RS-485 enable/disable
- ▶ Serial and USB activity LEDs
- ▶ Powered by USB connection
- Sealevel software supports Windows 98SE/ME/2000/ XP/Vista and Linux operating systems
- ▶ DB-9M connectors
- >> 72" USB cable included

Technical Specifications

Number of Ports Communications Chip Max Data Rate Max Data Distance USB Spec.

Operating Temperature Storage Temperature Humidity Range Dimensions 8 USB/UART 921.6K bps 4000 feet 1.1 Compliant 2.0 Compatible 0 - +70° C -50° - +105° C 10 - 90% R.H. 8.7 (L) x 6.1 (W) x 2.0 (H)

