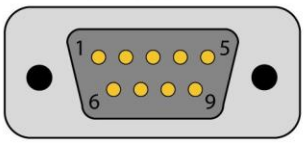
USB to 4-Port RS-232 DB9 Serial Interface Adapter

DB9M Connector

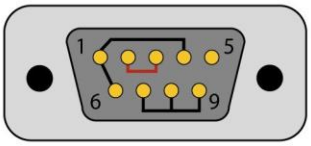


RS232 Pin Out

Pin #	Signal
1	DCD
2	RX
3	TX
4	DTR
5	GND
6	DSR
7	RTS
8	CTS
9	RI

Part: 2401 **Model:** SeaLINK+4/232

DB9M RS-232 Loopback



Description

The SeaLINK® 2401 USB serial I/O adapter provides four RS-232 serial ports for USB connectivity to legacy or non-USB compliant devices. Data rates up to 460.8K bps are supported.

Sealevel's SeaCOM USB software drivers and utilities make installation and operation easy using Microsoft Windows and Linux operating systems. After installing the software, simply connect the 2401 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.

Do you know that adapter design can impact your application? Find out how in this USB Serial performance report.

Category: Four Port

Additional information

Family	SeaLINK
Communications Chip	USB/UART
Dimensions	7.1 (L) x 5.3 (W) x 1.5 (H)
Electrical Interface	RS-232
High Retention USB	Yes
Humidity Range	10 – 90% Relative Humidity, Non-Condensing
Host Interface(s)	USB
Max Data Distance	50 feet
Max Data Rate	460.8K bps
Operating Temperature	0°C to 70°C (32°F to 158°F)
# of Ports	4
Power Requirement	+5V @ 50mA
RoHS Compliant	Yes

Serial Connector(s)	DB9M
Storage Temperature	-50°C to 105°C (-58°F to 221°F)
USB Powered	Yes
USB Specification	1.1 Compliant2.0 Compatible

Compliant with RoHS and WEEE directives
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
Sealevel SeaCOM software supports Windows and Linux operating systems
DB-9M connectors
Includes 6′ USB device cable (Item# CA179)

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