

USB to 4-Port RS-232 RJ45 Serial Interface Adapter w/ Optional Power on RJ45 Pin 5



Part: 2404 **Model:** SeaLINK+4/232.RJ

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Description

The SeaLINK® 2404 4-port USB to serial adapter offers an easy way to connect multiple serial devices via a single USB port. The 2404 uses a state-machine architecture that greatly reduces the host computer's overhead when communicating over multiple ports simultaneously. RS-232 data rates up to 921.6K bps are supported. The 2404 is housed in a rugged, attractive plastic enclosure with a high-retention USB type B connector that prevents accidental disconnection of the included USB cable.

Sealevel's [SeaCOM](#) USB software drivers and utilities make installation and operation easy using Microsoft Windows and Linux operating systems. After installing the software, the serial ports appear as standard COM ports to the host system enabling compatibility with legacy software.

The 2404 is USB bus-powered, so no external power supply is required. For conveniently powering serial peripherals, ordering options allow an external power source to be connected to a DC jack on the rear of the unit. The supplied power is fused and connected to pin 5 on each of the four RJ45 connectors. Select the appropriate configuration option for your application. Optional power supplies are available under the Accessories tab.

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

Category: [Four Port](#)

Additional information

Operating Temperature	0°C to 70°C (32°F to 158°F)
Communications Chip	USB/UART
Dimensions	9.2 (L) x 5.3 (W) x 1.7 (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	921.6K bps
USB Specification	1.1 Compliant, 2.0 Compatible
Family	SeaLINK
Power Requirement	+5V @ 300mA
RoHS Compliant	Yes

Serial Connector(s)	RJ45
Storage Temperature	-50°C to 105°C (-58°F to 221°F)
USB Powered	Yes
# of Ports	4

Compliant with RoHS and WEEE directives

Utilizes high-speed UARTs with 128-byte Tx FIFOs and 384-byte Rx FIFOs

Housed in rugged, attractive plastic enclosure

Powered by USB connection

Optionally configured to power 5, 12 or 24 VDC serial peripherals

Optional external power is internally fused and connected to pin 5 on each RJ45 connector

Provides 4 RJ45 serial ports with Tx/Rx status LEDs

High-retention USB type B connector prevents accidental disconnection of USB cable

Integrates transmit and receive LED indicators on each port

Sealevel SeaCOM software supports Windows and Linux operating systems

Includes 72-inch USB cable (Item# [CA179](#))

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