

Overview

Echoflex's ERUSB-S Serial Interface provides access to radio transmissions from a PC or laptop computer. This interface allows PC based applications to monitor and manage Echoflex wireless devices.

The ERUSB-S plugs directly into a computer with a USB port. On-board LEDs indicate telegram traffic and a power LED provides operational status.

The ERUSB-S is available in 902 MHz and 868 MHz (also 928 MHz by special order) and comes with a 1M (3 feet) USB cable.



Technical Specifications

Power	USB 2.0 Port
Communications	
Radio Frequency	902 MHz(U), 868 MHz(Y)
Antenna	Whip
Transmission Range	24 m (80 ft) - commercial office spaces (typical), up to 100m (330 ft) line of sight

Mechanical Specifications

Operating Temperature	-25°C to 65°C (-13°F to 145°F)
Relative Humidity	5% to 92% RH (non-condensing)
Weight	34 grams (1.2 oz)
Dimensions	82 x 54 x 17 mm (3.2 x 2.1 x 0.7")

Description	902 MHz Model	902 MHz PN	868 MHz Model	868 MHz PN
USB Serial Interface	ERUSB-SU	8188A1142	ERUSB-SY	8188A1343

Agency Listing & Compliance

902 MHz only

FCC Part 15.231 - Remote Control Transmitter

IC RSS-210



Specifications are subject to change without notification.
Document 8DC-0252 | Revision 2.5 |



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