

**SEA**[®]Sistemi Elettronici
di Apertura Porte e Cancelli
International registered trademark n. 80488

English

SIGNAL BOX ROLL

TWO-CHANNEL PLUG IN RECEIVER 800 USERS

Freq. 433.920 MHz (Code 23120465)

Generalities

The 433.920 Mhz receiver module (RX) is compatible with the following SEA transmitters: **COCCINELLA ROLL** series.

Module Receiver Package Content:

- Electronic circuit
- Plastic container
- Antenna
- Instructions
- Accessories for installation

Technical Specifications

Power supply:	12/24 V~/=
Absorption:	15mA without working
Receiving frequency:	433.920MHz
Sensitivity:	-100 dB
Code:	72 bit digital
Number of codes which can be memorized:	800
Number of channels:	2
CH1 Output:	N.O. Free Contact
CH2 Output:	N.O./N.C. Free Contact
Working temperature:	-15°C - +60°C
Storage temperature:	-40°C - +80°C
Dimensions:	46 x 65 mm
Humidity:	from 5% to 90% no condensation

Radiocontrol learning on Channel 1

- Push P1 button to have access to the Programming modality
- CH1 led will switch on
- Push the selected button on the transmitter
- CH1 led will flash to confirm the memorization and it will stay switch on until it will receive a new code (other transmitter).
- Memorize other radiocontrols or push P1 twice to exit from the Programming modality.

Radiocontrol learning on Channel 2

- Push P1 button twice to have access to the Programming modality
- CH2 led will switch on
- Push the selected button on the transmitter
- CH2 led will flash to confirm the memorization and it will stay switch on until it will receive a new code (other transmitter).
- Memorize other radiocontrols or push P1 once to exit from the Programming modality.

Deleting of the whole memory

- Push P1 button for three times. Both leds will switch on.
- Push P1 button and keep it pushed inside three seconds.
- Both leds will start to flash (DELETING).
- Keeping P1 pushed, wait until the leds will switch off (about 20 seconds).

Memory managing and copying

It is possible to manage and to make security copies from the memorized codes through the OPEN system.

SPARE PARTS

To obtain spare parts contact:
SEA s.r.l. ZONA Ind.le, 64020 S.ATTO Teramo Italia

DESTINATION OF USE

The 433.920 MHz receiver has been planned to be used exclusively as a receiver of digital data with a frequency of 433.920 MHz receiver sent by a radio transmitter from SEA S.r.l. which transmits on the same frequency and which is codified to be interfaced with the 433.920 MHz receiver. The receiver must be used only as a generator of commands to be transmitted to a SEA s.r.l. automation unit for doors, gates and leaves and it must be supplied with safety tension.

SAFETY AND ENVIRONMENTAL COMPATIBILITY

We recommend not to spoil the environment with product and circuit packing material.

REQUISITES OF CONFORMITY

The 433.920 Mhz receiver conforms to the following:
1999/5/CE (Direttiva R&TTE)
ETS 300 683
ETS 300 220
EN 60065

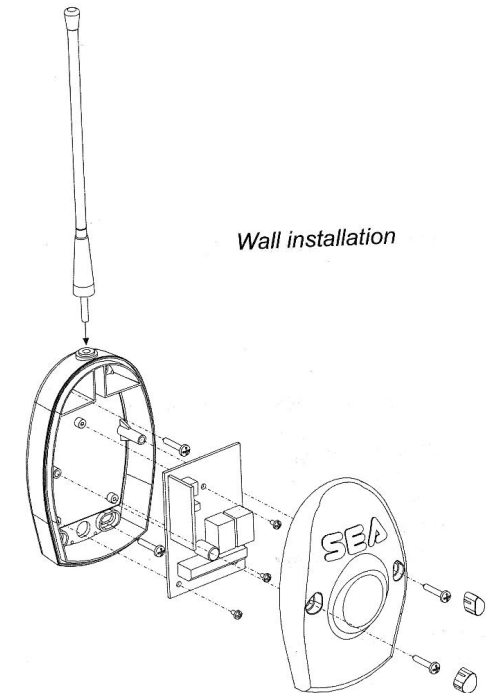
STORAGE

STORAGE TEMPERATURES	
T _{min}	T _{Max}
- 40°C ↓	+ 80°C ↓
Humidity _{min}	Humidity _{Max}
5% no condensation	90% no condensation

When being transported this product must be properly packaged and handled with care.

DISTRIBUTION COUNTRIES

SEA S.r.l. will sell 433.920MHz receiver in the EU countries.



Wall installation