

1) GENERAL OUTLINE

Rolling-code double-channel transmitter with 433.92 MHz frequency, to be mounted on the wall. Intended for operating roller shutters, overhead doors, sectional doors etc.

The present device can be used in the countries mentioned on the cover. We declare that it conforms to the following European directive: EEC/99/5.

1) TECHNICAL SPECIFICATIONS

Power supply: 2 CR2016 lithium batteries
Absorption: 5 mA on transmission
Frequency: : 433.92MHz
Working temperature : 0 to +55°C
Degree of protection: IP 20

2) INSTALLATION

Wall mounting (Fig.1)

- 1) Position support C on the wall.
- 2) Mark the position of the holes needed for the 2 plugs S4 (not supplied).
- 3) Having drilled the holes, secure support C by means of 2 2.9x22 flat countersunk head screws (not supplied).
- 4) Fasten transmitter body B to support C.
- 5) Fasten front plate A to transmitter body B.

Recessed mounting (Fig.1)

Transmitter body B is compatible with the two-module support boxes manufactured by certain brands. In this case, directly fasten the body to the support box, then cover it with the appropriate front plate. Support C is not needed.

3) PROGRAMMING (Fig.2)

Storage of the transmitter in the receiver memory is carried out according to specific methods for each model. Make reference to the instructions supplied with the receiver. The hidden key (P1) function is obtained by simultaneously pressing the two keys T1 and T2 and key TN.

Key TN can be pressed using a small clip.

4) BATTERY REPLACEMENT (Fig.3)

A decrease in the transmitter range may be due to the batteries losing charge. When the transmitter LED blinks, it means that the batteries are exhausted and must be replaced:

- 1) Remove the front plate and release the transmitter body from its seat.
- 2) Insert a coin in the slot on the upper transmitter body, and use it as a lever to open it.
- 3) Replace the two batteries with new CR2016 batteries only, paying attention to their polarity. The positive pole must be connected to the blade (Fig.3)
- 4) Check that the key covers are positioned in their seats, and reposition the board in the container, making sure it is placed the right way round. The LED present in the transmitter must be aligned with the hole present in the body.

4) WARNING

The presence of metallic parts (ex. support box) or dampness in the walls can reduce the system range.

Whenever possible, it is a good rule to avoid installing transmitters and receivers near large metallic objects or next to the ground. The use of remote controls can cause danger, it is recommended to use adequate safety devices.

The descriptions and illustrations contained in the present manual are not binding. The Company reserves the right to make any alterations deemed appropriate for the technical, manufacturing and commercial improvement of the product, while leaving its essential features unchanged, at any time and without undertaking to update the present publication.