

TRANSMITTER SETR2641AM2

Product introduction

The radiocontrol SETR2641AM2 has been designed for the control of automatic closing systems and anti-burglar systems thanks to its very high security coding system (KeeLoq® Hopping code). The code sent by the transmitter changes at each activation, avoiding any scanning and copying risk. A special algorithm allows to keep synchronised transmitter and receiver. The operating frequency is among the European harmonised frequencies. The receiver which makes the activation, once received the transmitter code, has to be connected during the installation to the device to control (gate, garage door, rolling shutters, awnings, anti-burglar appliances, lighting). All the receivers of the same range 433 can store into the EEPROM a serial number, a manufacturer key and a synchronism algorithm of more transmitters. Each transmitter (or its different keys) can be stored into different receivers and hence can do more functions. In order to use the unused keys of the transmitter connect the dedicated receiver to the mechanism to drive (i.e. electrolock of a pedestrian gate, a buzzer, etc.). The product fully complies with the European Directives 99/5/CE, 89/336/CEE, 73/23/CEE.

Technical specifications

Number of keys:	2
Supply:	2 lithium batteries CR 2016
Battery life:	18 - 24 months
Current consumption:	13 mA
Operating frequency:	433.92 MHz
Code combinations:	2 ²¹
Modulation:	AM / ASK
Rated e.r.p.:	50 - 100 mW
Range in free space:	100 - 200 m
Operating temperature:	-20 .. + 55 °C
Overall dimensions:	61 x 36 x 16 mm
Weight:	20 gr.

Coding

Each transmitter is manufactured and sold with a different univocal serial number set-in-factory. The real transmitted code is the result of a special algorithm which combines a serial number, a manufacturer key and a synchronisation number.

Memorization

The transmitter security code has to be stored onto the receiver or the receivers memory available. Your own installer or reseller will perform this operation during the installation or will give you the necessary instructions during the selling. Don't forget that the still free buttons of your transmitter can be used for further wireless functions. Ask your installer the best suitable receiver.

Battery access

To access the battery turn clockwise the battery door (fig.2). Place the 2 batteries inserting a part of them under the door and taking care to push them just on the internal ring plane. NOTE: The disposal of the unloaded batteries must have effected making use of the special containers.

Troubleshooting

Fault	Solution
The radio emission isn't verifiable The transmitter led is OFF. The transmitter led blinks.	Replace the transmitter batteries
The radio emission isn't verifiable The transmitter led is ON.	Check the receiver supply

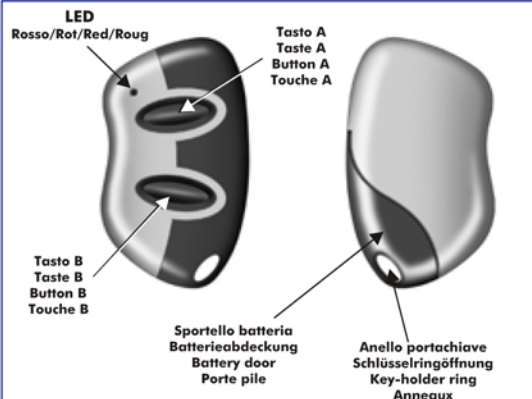


Fig. 1

Zugang an die batterie / Battery access / Accès à la pile

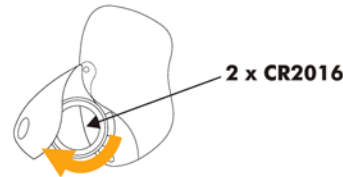


Fig. 2

Lato /Side/ Seite /Côté (+)

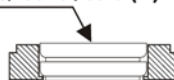


Fig. 3

GARANZIA

La garanzia è di 24 mesi dalla data di fabbricazione apposta all'interno. Durante tale periodo se l'apparecchiatura non funziona correttamente a causa di un componente difettoso, essa verrà riparata o sostituita a discrezione del fabbricante. La garanzia non copre l'usura della batteria e l'integrità del contenitore plastico. La garanzia viene prestata presso la sede del fabbricante.

GUARANTEE

The guarantee period of all Erone products is 24 months, beginning from the manufacturer date. During this period, if the product does not work correctly, due to a defective component, the product will be repaired or substituted at the discretion of the producer.

The guarantee does not cover the plastic container integrity. After-sale service is supplied at the producer's factory.

GARANTIE

Emetteur fabriqué et vendu avec un numéro de série unique sélectionné lors de la fabrication. Période de garantie : 24 mois à compter de la date de fabrication, uniquement pour les composants électronique, ne couvrant pas le boîtier.

GARANTIE

Die Garantie beträgt 24 Monate vom Innen angezeigten Herstellungsdatum. Die Garantie umfasst die Funktion der elektronischen Bauteile unter Voraussetzung des korrekten Anschlusses. Die Garantie umfasst keine äußeren Beschädigungen am Gehäuse durch Fremdeinwirkung oder falsche Installation. Die Garantie wird beim Sitz des Herstellers geleistet.

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