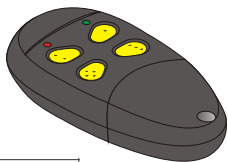


TRANSMITTER ERONE30 DP/SL

CE 06780



INSTALLATION
GUIDE



- SETL3927E4
- SETL3927E2
- SETD3927E4
- SETD3927E2

Thank you for choosing a product ERONE. For a best using, you are recommended to read carefully this manual.

SUMMARY

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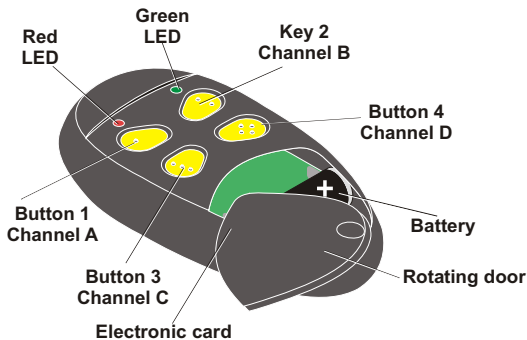
1- TRANSMITTER INTRODUCTION

1A - Technical specifications

Number of functions :	2 or 4.
Coding mode :	buttons or dip-switch.
Power supply :	12Vdc.
Battery's tipology :	GP23A.
Battery's during :	from 12 to 18 months
Current consumption :	25 mA.
Carrier frequency :	27,195 Mhz.
Coding type :	ternary.
Number of code combinations :	19683.
Modulation :	AM/ASK.
Er.p.:	100 μ W.
Range in free space :	from 50 to 150 m.
Operating temperature :	from -20°C to +55°C
Dimensions :	88x48x17 mm
Weight :	40 g.

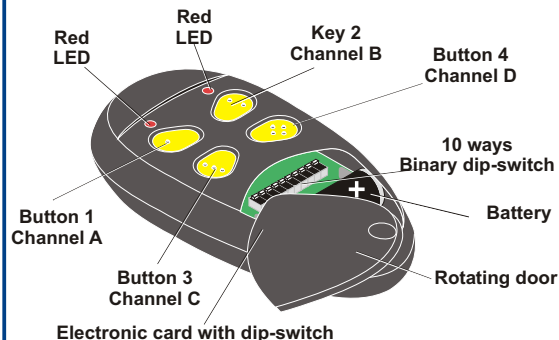
1B - Transmitter with coding key

On 2 keys transmitter(2 channels) only the keys"1" and "2"are available.



1C - Transmitter with dip-switch coding

On 2 key transmitters(2 channels) only the keys"1" and "2"are available.



1D - State of LED

- Key coding transmitter:

To emission of radio signal, consenquent to the pressure of one of keys, the leds flash quickly.

In "coding" mode the led light after the pressure of a key.

In "reading code" mode, the led light without any pressure of the key.

At the end of "programming phase" the led lights and remains on for 2 seconds, after the release of key.

- Dip-switches transmitter:

To the emission of radio signal, consenquent to the pressure of one of keys, leds flash quickly.

1E - Dip-switches setting

On the mod. ERONE 30DP the setting of dei dip-switches is: " - ", "0", "e" +".

1F - Correspondence between 2 types of coding

The reading of a transmitter with keys coding or a dip - switch coding, gives the same result even if the coding system is different.

Red led : " - " Red and green led: "0" Green led: " + "

Example :

Transmitter with coding by dip.

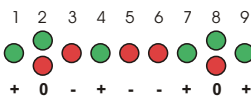


Transmitter with coding by key.

Red led: " - "

Red and green led: "0"

Green led: " + "

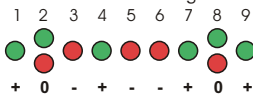


2 - CODE READING

2A - Transmitter with keys coding

On the transmitter push the key "1", keep it pushed, push then the key "2" and release them both at the end.

The sequence of led sequence of led flashes gives the transmitter code.



Led representation

2B - Transmitter with coding by dip

Open the battery door and compose your own code on the dip - switch. The dip position gives the security code.

Code example:

"0": 2 - 8

"-": 3 - 5 - 6



3- CODING

3A - Transmitter with coding by keys

All the transmitter are sold with a "set - in - factory" different code.

If you prefer to change the code, operate in this way:

On the transmitter push the key "1", keep it pushed, push the key "2", and release them both at the end.

At this point a sequence of flashes will commence.

This sequence gives the transmitter code.

- It is possible to stop the reading, by pushing the key "1", till to get a flash for both leds.

- Afterwords begin your coding, by pushing on the key "1" (red led) or "2" (green led) depending upon your prefer code. (Don't touch the other keys) .

At the end of 9th pressure on the key, the led remains on for a while to inform that the coding procedure is over and starts the display of memorised code.

3B - Transmitter with coding by dip-switch

Each transmitter is sold with an identical factory's code.

It is advisable to change this code.

Set every dip - switch on the prefer position.

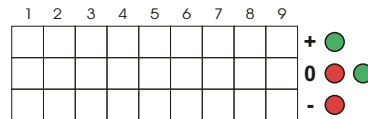
3C - Transmitter compatibility

The transmitter with key coding and the one with dip - switch coding are fully compatible, and can be used both into receivers with key coding and into receivers with dip - switch coding.

4- TROUBLESHOOTING

ANOMALY	SOLUTION
There isn't the radio signal emission. Transmitter's led doesn't light.	Replace transmitter's battery.
There isn't the radio signal emission. Transmitter's led doesn't light.	Verify receiver's supply. Verify correspondence between transmitter and receiver code.
The range decrease regularly	Replace the transmitter's battery

Write here the code of your own transmitter.



For further informations, please, visit the internet site www.erone.com

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.

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