## ERONE - DIGIKEY

## $c \in 0681$

## (2) ERONEO



SEDK2641 A4 SEDK2641 A4T

## 1 - Introduction

Erone Digikey is a codified radio keyboard operating at $433,92 \mathrm{MHz}$
The best use of the product is on applications where a codified radio signal has to be used to control: gates, garage doors, rolling shutters, sun-blinds, anti-burglar appliances, lightings, etc. The code has a very high security coding system. (KeeLoq $\circledR^{\circledR}$ Hopping code). The code sent by the transmitter changes at every activation, avoiding any scanning and copying risk. A special algorithm allows to keep synchronyzed transmitter and receiver.
The radio transmission is enabled only after the dialing of a security user code
There are up to $6+2$ different channels that can activate up to 6 different receivers or relays. The receiver that can be used to operate with, can be one of the Series Erone SEL264 I R433 The internal memory can store up to 22 different security user codes and 1 Master code. The product fully complies with the European directives 89/336/CEE, 99/05/CE.

2 - Technical specifications
Number of keys:
Number of channels
Supply:
Battery duration:
Battery type:
Current consumption:
Operating frequency:
Modulation
E.r.p.:

Security Code combinations number:
User security code numbe
Transmission duration:
Range in open space:
2 sec .
Operating temperature
$-10^{\circ} \mathrm{C}$ to $+55^{\circ} \mathrm{C}$
Dimension
Weight:
tection Grade
Buzzer / Tamper ( where installed)

## Battery replacemen

Remove the cover and extract the old battery from the bottom site of the electronic card with on upward traction. Insert the new battery on the battery location, respecting the right polarity.


## 3 - Types

SEDK2641A4 : Radio keyboard without tamper
SEDK2641A4T : Radio keyboard with tamper.
4 - Installation phases

- Locate the best position for the fixing, avoiding metallic surfaces that could decreas the RF emission;
2-Mark the location of the fixing holes using the bottom of the box as drilling template;
3 - Drill the fixing holes and insert the plugs;
- Remove the protection strip from the sea

5 - Assemble the seal and the bottom,

6 - Fix the bottom with the screws supplied;
7 - Mount the cover on the fixed bottom;
8 - Fix the cover to the bottom with the 2 screws supplied.

## 5 - Password

The keyboard has a Master Password factory-set to "11111". No radio signal can be transmitted until the Master default Password hasn't been changed (see fig. 1 for the replacement). If the Master Password remains the default one the following functions ar allowed:
Insertion of new User Codes

- Cancellation of stored User Codes
- Replacement of the Master key itself.

The Master Password and the User code can have up to 5 digits. If the chosen string is shorter han 5 digits, press the key "\#" after the last digit, to complete the number, as indicated than 5
below:

- Example 1 : User code 123 : Digit 1,2,3,\#.
- Example 2 : User code 1234 : Digit 1,2,3,4,\#


Find your own PUK code on the product packaging.

$$
\mathbf{8 - N e w} \text { user memorization procedure }
$$

Each user can access to the transmitter by dialing his own code.
$\begin{array}{ccccc}\text { For this procedure you need to know the Master Password ( see Fig. 3) } \\ \mathbf{1} & \mathbf{2} & \mathbf{3} & \mathbf{4} & \mathbf{5}\end{array}$


## 9 - User cancelling procedure

Follow the following procedure to cancel a user code. In this case you need to know the Master Password and the User Code to cancel ( see Fig. 4).


NOTE : A long "Biiiiip" of the buzzer means a wrong dialing

## 10 - Transmission

For the transmission, first digit the User Code ( not the Master Password) and then press the key to activate ( $1,2,3,4,5,6$ )


1 - Special functions
(\# The key "*" cancel the dialing;
(\#) The key " \# " repeat the last command ( within 20 sec. )
The keyboard can transmit other 2 signals, different from the normal six signals of the keys (1-6).
"Tamper switch signal" : Where installed, the tamper is a switch with a NO contact, which put the keyboard in transmission if the contact is released. The amper-type signal is transmitted when the following conditions occur:
) When the tamper is released;
) At every command key activation in tamper released state.
"Low Battery signal" : The low battery alarm activates the RF transmission when the battery level is under the configured value. The signal is sent at every command key activation.

12 - "Tamper" and "Low battery" signal memorization
The memorization of the special signals on the target receiver can be done as follows
Tamper Signal: 1) Dial the Master Password 2) Press key "1"

## ow Battery Signal: 1) Dial the Master Password 2) Press key "2"

## GUARANTEE

The guarantee period of the product is 24 months, beginning from the manufacturer The guarantee period of tate. 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.

For more information, please visit www.devancocanada.com or call toll free at 855-931-3334

## HOW TO ORDER REPAIR PARTS DEVANCO CANADA

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WHEN ORDERING REPAIR PARTS
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$\checkmark$ DESCRIPTION
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