

## OPERATING INSTRUCTIONS

The lock can be used by two users with different functions and different opening code:

## USER MANAGER

- Opening
- Time Delay programming
- Installation and deletion of the basic user


## BASIC USER

- Opening

The lock is supplied with the factory code:
MANAGER CODE: 2-0-4-0-6-0
BASIC USER: NOT INSTALLED

## OPEN THE LOCK

To open the lock proceed as follows:

1. Enter the code (6 digits)
2. Correct code: double signal

Codice errato: long signal
3. Within 4 seconds, turn the handle and open the door

NOTA: if the door is not opened within 4 seconds, the lock will close automatically.

## OPEN THE LOCK WITH TIME DELAY

If the Time Delay has been programmed, proceed as follows to open the lock:

1. Enter the code (6 digits)
2. Correct code: double signal

Codice errato: long signal
3. Wait for time delay counting: LED flashes every 2 seconds
4. A signal every 2 seconds indicates time delay counting is over and open window started
5. Enter the code ( 6 digits)
6. Within 4 seconds, turn the handle and open the door

NOTA: if the door is not opened within 4 seconds, the lock will close automatically.

## PENALTY

After entry of $\mathbf{4}$ consecutive invalid codes the lock will be blocked for 5 minutes (penalty).
During penalty the LED flashes every 10 seconds. During penalty any key pressed causes a long signal.
After penalty, entry of 2 more invalid codes restarts the 5 minutes blocking period.

## CHANGE CODE <br> With safe door open

To change the opening code proceed as follows:

1. Press and hold " 0 " until double signal
2. Enter 6 digit current user code (es: 2-0-4-0-6-0)
3. Enter 6 digit new code (es: 2-6-9-7-4-5)
4. Enter again 6 digit new code (es: 2-6-9-7-4-5)
5. Code has been changed

In case of any error (long signal) the old code remains valid.

## ATTENTION: try new code with door open

## BASIC USER INSTALLATION

1. Press and hold " 1 " until double signal
2. Enter Manager code
3. Enter new Basic User 6 digit user code (es: 0-7-0-6-1-3)
4. Enter again new Basic User 6 digit user code (es: 0-7-0-6-1-3)
5. Basic User code has been installed: try new code with door open

In case of any error (long signal) Basic User code has not been installed.

## DELETE THE BASIC USER

1. Press and hold " 3 " until double signal
2. Enter Manager code
3. Basic User code has been deleted.

## TIME DELAY PROGRAMMING

Time Delay: waiting time before being able to open the lock

Opening window: time available to enter the code at the end of the Time Delay

To set the Time Delay and the opening window time, proceed as follows:

1. Press and hold " 3 " until double signal
2. Enter Manager code (double signal).
3. Enter Time Delay (2 digits, from 00 to 99 minutes) and open window values ( 2 digits, from 0 to 99 minutes).

Example: 0205 to set 2 minutes time delay and 5 minutes open window.
4. Confirm time delay and open window values.

NOTE: Time Delay can be increased at any moment, can be decreased only during open window. To delete Time Delay set 0001 and confirm 0001

## SELF DIAGNOSTIC

To verify the correct functioning of the keyboard, proceed as follows:

1. Press and hold " 5 " until double signal.
2. Press each key consecutively 1-2-3-4-5-6-7-8-9-0 :

Double signal: key properly working
Long signal: damaged key
If no acoustig signal is emitted after pressing and holding 5 , the lock is not properly connected to the keypad or the cable is damaged

## LOW BATTERY SIGNAL

A series of signals indicates that the battery is weak and must be replaced. Only use brand new 9V ALKALINE batteries.

If the battery is exhausted and does not allow opening, follow the instructions for replacing it.

The lock is equipped with a non-volatile memory: even with the battery removed it will keep programming.

## REPLACING THE BATTERY

1. Open the battery compartment located in the lower part of the keyboard
2. Gently pull the battery out of the compartment
3. Disconnect the battery, making sure to hold the connector firmly to avoid detaching the cables from the connector
4. Connect a new 9V Alkaline battery
5. Insert the new battery into the compartment
6. Close the plastic cover
