

1. Opening the lock

1.1. User-code or master-code opening

- Press «ON» – single acoustic signal and green LED;
- Enter master or user code, consisting of 6..8 symbols (master code set up in the factory, 1-2-3-4-5-6, the user code is not activated);
- Press «ENTER». After the green LED is activated the lock is ready to open during 5 seconds.

1.2 User code AND master-code opening (this function is valid, if user-code and master-code are active).

1.2.1 Turning on the function

- Press «ON»;
- Press «ENTER»;
- Press «7»;
- Press «ENTER» (if user-code isn't active, after acoustic signal and red LED-indicating the lock will turn off);
- Enter valid master-code and press «ENTER»;

1.2.2 Opening the lock

- Press «ON»;
- Enter valid master-code and press «ENTER»;
- In 60 seconds enter valid user-code and press «ENTER», until green LED-indicating is lightning.

1.2.3 Turning off the function

- Press «ON»;
- Press «ENTER»;
- Press «8»;
- Press «ENTER»
- Enter valid master-code and press «ENTER»;

If master-code or user-code not valid, or user-code wasn't entered after acoustic signal and red LED-indicating the lock will turn off.

If master-code or user-code enter incorrect 3 times, after acoustic signal and red LED-indicating the lock will be blocked for 5 minutes.

2. Programming

2.1. Master-code programming:

- Press «ON»;
- Press «ENTER»;
- Press «1»;
- Press «ENTER»;
- Enter valid master-code and press «ENTER»;
- Enter new master-code (6 symbols minimum, 8 symbols maximum) and press «ENTER»;
- Enter new master-code again and press «ENTER».

2.2. User-code programming (using master-code)

- Press «ON»;
- Press «ENTER»;
- Press «2»;
- Press «ENTER»;
- Enter valid master-code and press «ENTER»;
- Enter user-code (6 digits minimum and 8 digits maximum) and press «ENTER»;
- Enter user-code again and press «ENTER».

2.3. User-code programming (not using master-code)

- Press «ON»;
- Press «ENTER»;
- Press «3»;
- Press «ENTER»;
- Enter valid user-code and press «ENTER»;
- Enter new user-code (6 minimum, 8 maximum) and press «ENTER»;
- Enter new user code again and press «ENTER».

2.4. Cancelation of user-code

- Press «**ON**»;
- Press «**ENTER**»;
- Press «**0**»;
- Press «**ENTER**»;
- Enter valid master-code and press «**ENTER**»;

The user code is cancelled, only the master-code is valid.

2.5 Programming of Time delay and Opening window

The time delay (TD) function refers to the period of time which must elapse before the lock can be opened. The opening window (OW) is the period in which the lock may be opened after the TD has elapsed. Any valid code can be provided with a TD or OW function.

- Press «**ON**»;
- Press «**ENTER**»;
- Press «**6**»;
- Press «**ENTER**»;
- Enter valid user code or master-code and press «**ENTER**»;
- Enter a 2-digit number that will stand for the TD (01 -99 minutes) and a number for the OW (1-9 minutes). For example: 092 – 9 minutes for TD, and 2 minutes – for the OW.

Opening with the help of the programmed TD and OW.

- Press «**ON**»;
- Input valid user-code or master-code: green visual signal
- Automatic start of TD: red visual and acoustic signals every 5 seconds
- After end of TD – acoustic signal
- Automatic start o OW: green visual and acoustic signal every 5 seconds
- Enter valid code once again during OW: green visual signal
- If the code is correct the device works as indicated in p.3.1.1 or 3.1.2.

By pressing «#» during TD period this function is interrupted. The entire sequence must then be repeated in order to open again.

Cancellation of programmed Time Delay/Opening Window

- Press «**ON**» ;
- Press «**ENTER**»;
- Pres «**6**» ;
- Press «**ENTER**»;
- input valid user or master code and press «**ENTER**»;
- Input **0-0-0** for cancelation of TD and OW.

2.6 Sound Off/ On

- Push «**ON**»;
- Push «**ENTER**»;
- Push «**5**»;
- push «**ENTER**»;
- Input the actual master-code and push «**ENTER**»;

Acoustic and light signals are the same as when programming the master-code.

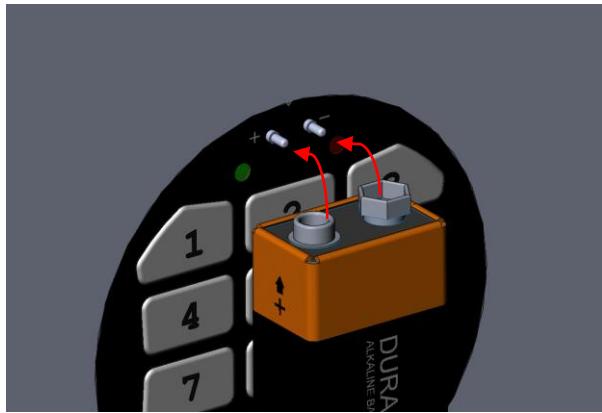
4.Insufficient power supply

Low voltage is shown by the red LED and quintuple acoustic signal. There is still sufficient energy for opening. It is forbidden to push «**ENTER**» button for changing the codes. It is indicated by single long beep and red LED.

Emergency opening

Put the battery to the contacts on the face-side of the keyboard with the correct polarity (Figure 1)

Figure 1



DO NOT SCALE

Battery replacement or installation

1. If installed, remove black plastic battery compartment (located at the bottom of the keypad) by gently pulling downward on its handle.
2. Allow the battery to drop out of the battery compartment. If it does not drop, gently pull on the battery until it does.
CAUTION! Hold onto battery terminal connector to avoid pulling the wires out of housing.
3. Connect a new 9-Volt alkaline battery to the battery connector.
4. Push the battery completely into the battery compartment.
5. Install the plastic battery compartment in position.