



EL-30-U RotoBolt and DB-30-U Deadbolt Locks FEATURES & OPERATING INSTRUCTIONS

AVAILABLE FEATURES

Page 1 of this document includes a description of the standard features included with the EL-30-U & DB-30-U Locks. The operating instructions for each of these features can be found on pages 2 - 3.

GENERAL

Manager Code: Can open, activate Secondary User, change own code and program time delay.

Secondary Code: Can open and change own code.

New codes are rejected when less than 2 digits are different from existing codes.

TIME DELAY

The Time Delay can be programmed from 00 (no time delay) to 99 minutes and the Open Window from 01 to 19 minutes. During time delay the LED flashes at two seconds intervals. Open window is indicated by LED flashing and an audible beep at 1 seconds intervals alternately (one LED flash and one beep).

ALARM FEATURES (Battery/Alarm Box Required)

Once the Battery/Alarm Box has been installed and alarm connections have been made, the alarm features are enabled. The Duress feature, or silent alarm, will trigger an alarm output signal when activated.

BATTERY LOW WARNING

A series of audible beeps, while opening, indicates the battery is weak and must be replaced. We recommend the use of FRESH Duracell™ or Energizer™ 9V alkaline batteries.

TIME PENALTY

When entering a code, a time penalty of 5 minutes will begin after the 4th consecutive wrong code is entered. During time penalty, LED flashes at 10 second intervals, no access possible to lock. Any key pressed during time penalty emits a long beep. **Attention: After time penalty, another two consecutive wrong codes will restart time penalty. TIME DELAY OVERRIDE FUNCTION AVAILABLE WHEN MULTIPLE USERS ARE ACTIVE - USER 9.**

FUNCTION MODES

Hold down function number until double beep and the LED will remain on. Enter code, double beep if valid, long beep if not. For Example: To change current code; press and hold "0" key until you hear a double beep, enter existing code and new code twice. Make sure the door is open during code change.

OPTIONAL FEATURE

AUDIT (Function "7")

If you wish to have the ability to download a simple audit (200 events), it is necessary to purchase our DiaLOG software, an iReader and iButton kit, which will include the Audit feature instructions. DIA KEYPAD MUST BE USED WHEN USING THE AUDIT FUNCTION.

OPERATING INSTRUCTIONS

OPENING

SINGLE USER MODE

Enter code (For Example 1-2-3-4-5-6 – Factory Code). Double beep if valid or long beep if wrong code has been entered.

DUAL CONTROL MODE

Enter first user code.

Enter second user code. ONCE DUAL MODE HAS BEEN ACTIVATED, IT **CANNOT** BE CHANGED.

Note: If time delay feature has been activated, first code will start time delay and the LED will flash at 2 second intervals. During the open window, the LED will flash and you will hear a beep at 1 second intervals alternately (one beep and then one LED flash). During the open window enter both codes to open.

CHANGING CODE (FUNCTION “0”)

Enter special function #0 by pressing the #0 Key until you hear a double beep, LED will stay on.

Enter current code. Enter new code. (Double beep if valid code has been entered, long beep if invalid code has been entered). If valid code has been entered, enter new code again to confirm. Double beep if correct, long beep if confirmation error, and LED will go out.

MULTI-USERS (FUNCTION “1”)

Enter special function #1 by pressing the #1 Key until you hear a double beep, LED will stay on.

Enter main (manager) code. Enter new user number to be added, i.e. for User #1 press the #1 key, double beep, User #2 press the #2 key, double beep. Enter the new user code twice. Double beep after each complete code entry. After second code entry, LED will go out.

To open (Time Delay Override - User #9) enter first combo. Time delay will start counting and enter user #9 code to open.

DISABLE/ENABLE USERS (FUNCTION “2”)

To disable or enable all active/existing users, enter special function #2 by pressing the #2 key until you hear a double beep, LED will stay on. Enter main (manager code) and you will hear a double beep and the LED will go out. Now all active users are disabled but still in memory. To enable the users enter special function #2 by pressing the #2 key until you hear a double beep, enter the main (manager code) and you will hear a double beep and the LED will go out. All users are now re-enabled.

DELETE USER (FUNCTION “3”)

Enter special function #3 by pressing the #3 key until to hear a double beep, LED will stay on.

Enter main (manager) code and you will hear a double beep.

Enter the user number to be deleted; i.e. to delete user #5 you would press the #5 key. You will hear a double beep to confirm and the LED will go out.

User #5 is now deleted and can now be used to enter a new user as #5 by following the instructions above “ACTIVATE USER” instructions.

OPERATING INSTRUCTIONS - Continued

LOCK/KEYPAD DIAGNOSTICS (FUNCTION "5")

Enter special function #5 by pressing the #5 Key until you hear a double beep, LED will stay on.

Enter each key once, starting with "1", then "2", "3", "4", ... "8", "9", "0". Each key press will be followed by a double beep. If a key is not recognized, a long beep is emitted after the key is pressed and the function is aborted. Make note of the key that was not recognized and repeat function #5 to confirm. After the "0" key has been pressed it will be followed by a double beep and the LEX will go out, indicating that all numbers are functioning properly and the lock and keypad are communicating.

TIME DELAY (FUNCTION "9")

Enter special function #9 by pressing the #9 Key until you hear a double beep, LED will stay on.

Enter time delay values (from 00 to 99 minutes, 2 digits) and open window (from 01 to 19 minutes, 2 digits). Double beep. Enter values again to confirm. Double beep if correct, long beep if error.

1. Entering a time delay value of "00" will disable time delay (during open window only).
2. Main or Manager code can only program time delay feature.
3. If Main code changes values during time delay, the time delay value can only be increased. Smaller time delay values will be ignored.
4. Decreasing the value, or eliminating it, can only be done during the OPEN window.

To open Using Time Delay Override – user 9:

Enter user code and Time delay will begin counting.

Enter user #9 code to bypass time delay to open.

DURESS ALARM (Battery/Alarm Box Required)

Once the Battery/Alarm Box has been connected, the alarm features are now enabled. In order to activate the Duress (Silent Alarm) Feature you must enter the **last** digit of your code one number higher. For Example: If the existing code is: 1-2-3-4-5-6, you would enter 1-2-3-4-5-7). Once the duress code has been entered, the safe will open and the silent alarm output will be sent.

GENERAL INFORMATION

- Always change your code with the safe door open. After changing your code, **operate several times** with the new code before closing the safe door. If the new code does not work after changing code, try the old code and repeat procedures for Changing Code (Function "0").
- Close door and turn handle fully to closing position. The lock is secured. Confirm blocking status by trying to turn the handle back.
- All codes should be securely stored. Do not use personal dates, i.e. birthdays, telephone numbers, etc., as your code.
- Change the factory code before you begin using your safe.
- Please also refer to the appropriate keypad and lock instructions. For example; if you are using a RotoBolt Lock, refer to the RotoBolt and Base Line or Base Line Plus Keypad instructions for additional programming or installation information.