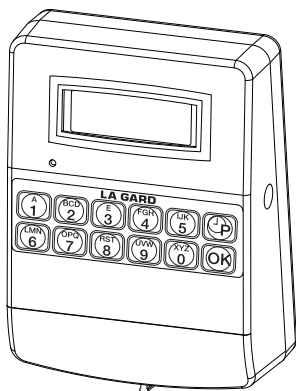


USER OPERATING INSTRUCTIONS



8130





The following instructions cover the user operations of the **8130 Electronic Entry Device**.

FEATURES

- Keypad Entry for Electronic Lock
- LCD Display Area for Time Delay/Open Window and Penalty Display
- Jumper Switches to Change Time Delay Counting Direction
- Compatible with the following lock code:

ComboGard (33E V2.13)
ComboGard Pro (39E V1.01)
AuditGard (66E LGA V1.20)
TimeGard (TL11 V1.30 and V2.22)

8130 ENTRY DEVICE RESPONSES

- Valid Code Entry - Two beeps 
- Invalid Code Entry - Three beeps 
- Input Disabled (AuditGard or TimeGard) - Four beeps 
- Timelock Denied Access (TimeGard) - One long beep (2 seconds) 

DEVICE SETUP

At first power up with a programmed lock (or after battery replacement), the entry device must “learn” the settings of the lock to which it is attached.

Note: *If the entry device has already been attached to the lock, powered up (first time or with replacement battery), and cycled through a time delay/open window cycle, you do not need to complete the device setup at this time.*

1. Connect the cable from the 8130 Entry Device into the connector port marked ENT on the programmed lock.
2. If the battery has not yet been installed, remove the battery cover and connect a new 9-Volt Alkaline battery to the battery connector. Use of a high quality, name brand battery (Energizer® or Duracell®) is recommended.

Note: *Once the battery is connected, the system will run a self check of the display and buzzer.*

3. Place the battery back in the battery compartment and put the cover back in place.
4. Initiate a time delay opening of the lock by entering a valid combination. The time delay period will start and **you must let the full delay and opening period complete for the entry device to “learn” the lock settings. DO NOT interrupt the time delay/open window cycle.**

Note: *Regardless of the current jumper switch settings, the time delay cycle will count up the first time.*

OPEN LOCK

1. Enter valid combination.
2. For Dual User access, enter the second valid combination.
3. Open the container within 4 seconds.

TIME DELAY DISPLAY

The time display will operate during a time delay period and opening window. The time display format is **mm:ss** (minutes and seconds.) The default device operation is set to count down for the time delay period and count up for the opening window. To change the counting direction, see section on **CHANGE COUNTING DIRECTION**.

CHANGE COUNTING DIRECTION

Two jumper switches are available on the control card of the entry device to control the counting direction of the LCD display for time delay and open window.

No jumper = Count up

Jumper on = Count down

The device is shipped with a jumper on the switch for time delay and no jumper on the switch for the opening window as shown in the photo (Figure 1); therefore, the default status of the device is that time delay counts down and the opening window counts up.

An additional jumper is included in the hardware pack with the entry device. You can change the counting direction(s) by adding another jumper, by switching the position of the original jumper, or by removing the original jumper.



Jumper On	No Jumper
- Delay	- Open
switch =	switch =
Count Down	Count Up

Note: *To remove the back cover, use a medium-sized Phillips head screwdriver. If you change the jumper settings, they will not be recognized until the next power up of the entry device. Therefore, you must remove the battery if installed and drain the remaining power by holding and pressing a key or by pressing multiple keys continuously.*

OPEN LOCK WITH TIME DELAY

1. Enter valid combination. The time delay display will be activated. (See TIME DELAY DISPLAY.)
2. Once the Time Delay has expired and the lock has entered the “open window”, enter valid combination again.
3. For Dual User access, enter the second valid combination.
4. Open the container within 4 seconds.

TIME DELAY OVERRIDE

This feature enables a User to override Time Delay. The feature must be programmed when the lock is set up. Refer to the Manager instructions for more detail.

If operating in Dual Combo Mode, the manager or a user combination must first be entered, then the override combination.

INITIATE SILENT DURESS ALARM

This operation is intended to work in conjunction with an alarm box. The feature must be programmed when the lock is set up.

For **ComboGard**, **AuditGard** or **TimeGard**:

The silent duress combination is created by taking your existing combination and adding or subtracting 1 from the last digit of the combination. For example, if the PIN is "526674", entering "526673" or "526675" will activate the silent duress alarm. If the combination is "526699", entering "526698" or "526690" will activate the alarm.

For **ComboGard Pro**:

The silent duress combination is created by taking your existing combination and adding 1 to the last digit of the combination. For example, if the PIN is "526674", entering "526675" will activate the silent duress alarm. If the combination is "526699", entering "526690" will activate the alarm.

Once the silent duress combination is entered, the silent duress alarm is activated and normal lock operation continues.

CHANGE COMBINATION

Caution: Before changing a combination, open the container door to allow testing with the new combination. If you make a mistake while performing this operation, wait 30 seconds and start over.




For **ComboGard**:

1. Enter all **0**'s for the combination.
2. Enter current valid combination.
3. Enter new valid combination.

Note: New combination will not be accepted if it varies from the current combination by only one digit (+/-). When selecting a combination, do not use a birthday or other predictable information that could give correlation between the user and the combination.

4. Enter new valid combination again for verification.
5. Record the new combination and store it in a secure place.

For **ComboGard Pro**, **AuditGard**, or **TimeGard**:

1. Enter current valid combination, holding down the last digit until two sets of double beeps occur.  
2. Press **0**. Double beep 
3. Enter new valid combination.

Note: New combination will not be accepted if it varies from the current combination by only one digit (+/-). When selecting a combination, do not use a birthday or other predictable information that could give correlation between the user and the combination.


4. Enter new valid combination again for verification.
5. Record the new combination and store it in a secure place.

WRONG TRY PENALTY DISPLAY

A time penalty of 5 minutes will start after the 4th consecutive wrong combination has been entered. During a wrong try penalty period, **PEN** is displayed in the LCD display area.

Two more consecutive wrong combinations entered after the penalty has expired will start another 5 minute penalty.

BATTERY LOW WARNING

The battery low warning occurs if the battery drops below 6 volts during solenoid activation. Multiple beeps 

BATTERY REPLACEMENT

1. Remove the battery compartment cover at the bottom of the entry device.
2. Remove the battery from the battery compartment & carefully disconnect the battery.

Caution: *Hold the battery terminal connector while disconnecting the battery to avoid ripping the battery wires out of the assembly.*

3. Connect a new 9-Volt Alkaline battery to the battery connector. Use of a high quality, name brand battery (Energizer® or Duracell®) is recommended.

Note: *Once the battery is connected, the system will run a self check of the display and buzzer. If the entry device beeps when the battery is reconnected, the power has drained off completely and the entry device must go through a device setup. Initiate a time delay/open window cycle once again to allow the entry device to “relearn” the lock settings. Refer to the section on DEVICE SETUP.*

4. Place the battery back in the battery compartment and put the cover back in place.

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