Battery Powered Cabinet Lock with Built-in Proximity



Determine desired application – see figures 1-4

### DRAWER APPLICATION



Front Face Mount Installs using Standard Locking

Pin.



Back of Drawer Installs using Locking Pin with Alarm function. Requires external reader

# **SLIDING & SWING DOOR APPLICATION**



Sliding Glass Installs using Locking Pin with Alarm function and

Glass Mounting Kit



Pivoting Door Mount Installs using Standard Locking Pin

**NOTE:** Program lock before installation so you can verify read range through door

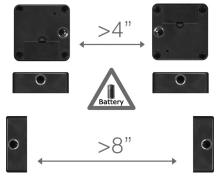
#### PROGRAMMING INSTRUCTIONS

# Initializing the 3590 lock(s) to the Programming Card

- 1. Press the push-button on the back of the 3590.
- 2. The lock will make a ticking sound (signal). Place the programming card in contact with the lock within 3 seconds of hearing this signal.
- 3. Two short rising tone signals confirm that the programming card has been initialized.
- 4. If you are setting up multiple 3590 locks and would like to utilize one programming card repeat the above steps for all other 3590 locks with the same programming card.

**Note:** Multiple locks must be separated by these minimum distances for optimum operation and battery life.

Note orientation



### Add a User Card or Keyfob

- 1. Place the programming card in contact with the lock.
- 2. The lock will make a ticking sound (signal). Place the user card or keyfob in contact with the lock within 3 seconds of hearing this signal.
- 3. Two short rising tone signals confirm that the reading in was successful.
- 4. The lock can now be opened with card or fob.
- 5. For additional user cards or keyfobs repeat the above steps for each one.

## Delete a User Card or Keyfob

- 1. Place the programming card in contact with the lock.
- 2. The lock will make a ticking sound (signal). Place the user card or keyfob in contact with the lock within 3 seconds of hearing this signal.
- 3. Two short rising tone signals confirm that the enrollment cancellation was successful.
- 4. Repeat the above steps for all other user cards or keyfobs that you wish to delete from the lock.

**Note:** If lost or stolen fobs need to be deleted. you must remove all user cards or keyfobs from the lock. Then re-program valid user cards or keyfobs.

## To delete all keys at once

- 1. Place the programming card for more than 10 seconds in contact with the lock.
- 2. You will hear multiple beeps during this time.
- 3. When all users have been erased you will hear one long beep followed by a ticking sound ready to be programmed again.
- 4. Repeat steps from above for programming in user cards and keyfobs.

## Installation Instructions

### Installing the Lock Body

Carefully drill the first mounting hole with a 7/64" (2.77mm) drill bit (see diagram below). The front face of the lock case must be parallel to the door/drawer so that the pin can be fully inserted. Drill the other three mounting holes using the lock case as a guide. Do not over tighten screws.

# Installing the Pin

**Note:** Program Lock before installing the pin.

#### **IMPORTANT**

The pin must have some free play after insertion into the lock or the mechanism may not completely cycle open or close. There should be  $\pm 1/8$ " (3mm) of free play on the door/drawer

#### For ALARM PIN:

- 1. Apply 2 glue buttons (provided) to the back of the pin. Insert pin into the lock case.
- 2. Close the drawer/door and press firmly. Present prox card or key fob to reader and open the drawer/door. If pin does not release, check lock position and that user card or keyfob has been programmed.
- 3. Secure pin with screws

## For Standard and Spring Loaded Pin, Please use diagram measurements to secure.

#### Demonstrates Fig.1 and Fig.4 Applications

