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All current units with green (or green tipped) antenna wire, used since July 2014 (older 233 units see P3). NOTE: Done with cover off of door operator. Radio receiver board is attached inside operator on back of case on right side. Green light mentioned is on that board.

1. Press momentarily and release the red program button, the green light on receiver board will stay on.

2. The receiver light will stay on for 15 seconds, indicating that the receiver is in program mode.

3. Within the 15 seconds, press and hold the button on the transmitter you wish to use momentarily. **For Touchpad, touch the pad momentarily. For Keypads, enter 4-digit code 1234 (factory default).**

4. The light on the receiver will flash 5 times, within 2 seconds indicating the transmitter is programmed into the receiver.

5. The receiver light will turn off, indicating the receiver has exited program mode.

If you want to **change** the 4-digit keypad code:

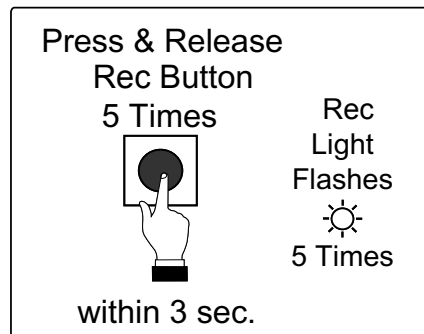
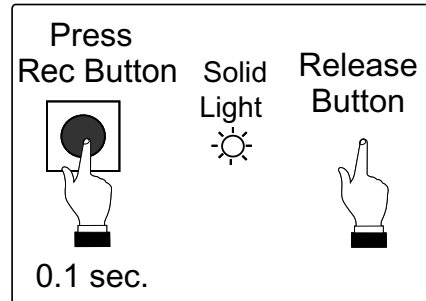
1. Enter ##xxxx, where xxxx is your current 4-digit code (factory default is 1234).
2. Enter your new 4-digit code
3. Enter 1##
4. Wait a few seconds
5. Enter **

NOTE: To reset code to factory setting of "1234", do the following:

1. Disconnect battery
2. While holding down any button, reconnect the battery
3. Continue holding button for 5 seconds.

TO ERASE ALL TRANSMITTER CODES:

1. Press and then release the receiver programming button five times quickly (within 3 sec. time).
2. The light will flash 5 times, indicating that ALL remotes have been erased from the receiver memory.

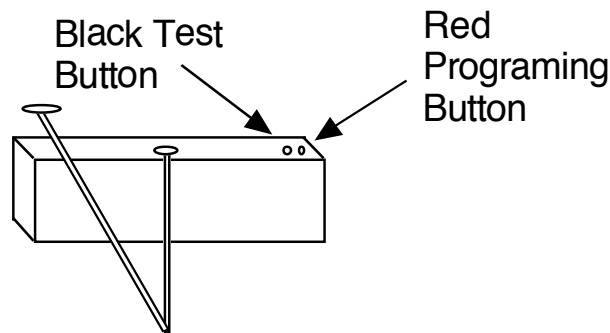


NOTE - Once the transmitter has been programmed to the receiver, the following apply: The receiver light will flash 5 times, within 2 seconds when a programmed transmitter button has been pressed and released. The receiver light will continue to flash when a transmitter button has been pressed and held down. The receiver light will stop flashing when the transmitter button has been released.

NOTE - For Non-programmed transmitter: The receiver light will blink rapidly (10 times within 2 seconds) when a non-programmed transmitter button is pressed. The receiver light will continue to blink until the non-programmed transmitter button is released.

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**Earlier Pre-433 MHz units (390MHz and 315MHz units - grey or purple antenna wires).
For Pre-July 2014 Model 233 see next page.**



If using the LiftMaster 890MAX keychain mini remote:

NOTE: The easiest way to do this is with the cover on the Open Sesame off so you can observe the yellow indicator light on the radio receiver circuit board inside. This is the board in back of the large board in front.

- (1) Press the program button on the side of the remote control with a paper clip, the red light on front will turn on.
- (2) Momentarily press the red programming button on the Open Sesame door operator. The yellow light on the edge of the radio receiver circuit board will turn on and stay lit.
- (3) Slowly press and release the large button on the remote control repeatedly until the yellow light on the radio receiver board flickers. DO NOT push the remote control button again.
- (4) Press and release any of the other two small buttons on the remote control and the red light will turn off.

If using the LiftMaster 892LT 2-Button Remote:

Note: If using this remote with older Model 100 operators (sold before Sept 2012), do an erase procedure first by holding down the Open Sesame red program button for 10 seconds. This will erase the memory of all programmed remote controls. Old remote controls may not be compatible with this remote control.

The easiest way to program this is with the cover on the Open Sesame off so you can observe the yellow indicator light on the radio receiver circuit board inside. This is the board in back of the board in front.

- 1) Remove the battery cover from the remote control and locate the program button.
- 2) Press the program button on the remote (next to the battery) until the light on the remote control turns on.
- 3) Press and release the red program button on the Open Sesame door operator. The yellow light on the edge of the radio receiver circuit board will turn on and stay lit.
- 4) Slowly press and release the button on the remote control you want to use repeatedly until the yellow light on the radio receiver board flickers. DO NOT push the remote control button again.
- 5) Press the program button on the remote control again until the light on the remote turns off.

For the 371LM, 377LM (keyless entry pad), and other older remote controls like the 81LM, 62LM (except above listed 892LT or 890MAX):

- (1) Locate the red button on top of the door operator and push it momentarily (1 second).
- (2) Push and hold the button on the remote control for 5 seconds, or enter the 4-digit code and hold the enter button for 5 seconds (do this within 30 seconds of doing step 1. Then release and push the remote control button (or enter button) again and the door should open.

If using a LiftMaster 387LM keyless entry pad for older systems:

- 1) Press * and # keys together until keyless entry pad stops flashing.
- 2) Enter the 4-digit code you want to use, press #.
- 3) Enter "4", press #. NOTE: This works with other 390MHz non-security plus remotes. If you are using it with 390MHz security plus devices like the 892LT, use the digit "2", then #.
- 4) Press and release the red programming button on the Open Sesame door operator.
- 5) Enter your 4 digit code again and push the 0 key for 4 seconds within 30 seconds of step (4).
- 6) To test and use, wait until light turns off, enter your 4-digit code and press the 0 key.

NOTE: The 387LM can only be used with one 4-digit code. If you want to change the code:

- 1) Enter your old code and press the * key, then enter the new code and press the * key.

NOTE: TO ERASE ALL OLD PROGRAMING, HOLD THE RED BUTTON DOWN FOR 10 SECONDS

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For light commercial Open Sesame Door Operators Model 233 (sold before 07/2014, with GREY antenna wire)

For 5" square pushpads and handheld remote controls:

1. With the cover off of the Open Sesame operator, locate the radio receiver circuit board which is connected to the black "test" and red "program" pushbutton switches. The board has a green LED light near the edge of the board. Push and HOLD the red programing button on the Open Sesame operator until this green light flashes once (should be within 4 seconds). Then release the red button.
2. Push for 1 second (then release) the square pushpad or transmitter button. Door will activate and open.
3. Now wait 6 seconds. (one thousand one, one thousand two, etc)
4. Push the square pushpad or transmitter button again. Your pushpad or transmitter is now programed.

For Dolphin 433MHz keyless entry pads - Entering initial code and programing Open Sesame operator:

1. Enter ##1234 on keypad
2. Enter desired 4-digit code
3. Enter 1##
4. Wait a few seconds
5. Enter **
6. Push and HOLD the red programing button on the Open Sesame operator until the green light flashes once (should be within 4 seconds). Then release the red button.
7. Enter 4-digit code on keypad again and the door should open.

NOTE: To reset code to factory setting of "1234", do the following:1. Disconnect battery

2. While holding down any button, reconnect the battery3. Continue holding button for 5 seconds

If you want to change the 4-digit keypad code:

1. Enter ##xxxx, where xxxx is your current 4-digit code
2. Enter your new 4-digit code
3. Enter 1##
4. Wait a few seconds
5. Enter **



Exciting New Feature for Model 233:

Adjustable door force during manual door opening. Strong for outdoors, light for indoors. Simply adjust Red Ring on clutch. Rotate clockwise (as seen from above where the arm is attached) for increased force, CCW for decreased force. An 1/8th inch drill bit can be used to rotate the ring.