

# PROGRAMMING CODE EZY KEYPAD – WITH KIT

## 1. Programming Code:

Programming code has been set to **2345**. Programming code is only used to enter/remove client PINS – not open gate. Only do this step (1.) if you want to change you're Programming Code.

Default PINS 1111 (ch1) and 2222 (ch2) will open gate until a client PIN is entered.

**Note: Programming must be completed in 6 seconds before keypad reverts back to normal mode.**

To change programming code, proceed as follows:

- a. Enter 2345 plus\* e.g. 2345\* - will hear a long beep and BLUE led should come on.
- b. Enter 69# - short beep.
- c. Enter new 4 digit programming code plus # - 1x long beep then 1 x short beep.
- d. Keypad exits programming mode.

## 2. To Add Client PIN'S (channel 1 max 8, channel 2 max 3)

- a. Enter Programming Mode – (2345\*) – Blue led comes on with long beep.
- b. Enter 2 digit channel number plus # - e.g. 01# (channel 1) or 02# (channel 2) - confirms with 1 beep (CH1) or 2 beeps (CH2).
- c. Enter 4 digit Client PIN plus # - e.g. 9876# - confirms with 1 x long beep and 1 x short beep.
- d. Keypad exits programming mode.

**Note:**

1. If PIN code already exists the RED led will flash 5 times and exit programming mode.
2. If all 8 PIN's are loaded and a 9<sup>th</sup> Pin is attempted, when the channel number is entered the RED led will flash 5 times. If the PIN is entered after the RED led stops flashing, it will delete the first PIN entered and enter this new PIN in Position 1.
3. If more than 8 PINS are required, there are 3 additional PIN's available in channel 2 (see 2. above)
4. When first PIN is entered the factory default PIN (1111-CH1, 2222-CH2) will be overwritten.

## 3. To Delete all User PIN'S

- a. Enter Programming Mode – (2345\*) - Blue led comes on with long beep.
- b. Enter 00 plus # - 00# - confirms with 1 x long beep and 1 x short beep
- c. All client PIN's are deleted. Channel 1 can be activated using PIN 1111, channel 2 can be activated using PIN 2222 (factory defaults)
- d. Programming code and coding to receiver remain unchanged.
- e. Keypad exits programming mode.

## 4. Security Lock

If 5 attempts are made to enter an incorrect PIN, the keypad will lock and beep 3 times. The RED led will come on and go off in 2 minutes with 1 beep to enable keypad again.

## 5. Factory Reset

If programming Code is forgotten, contact Solartronics to have it reset.

## 6. To Code Keypad into Indoor Receiver (has P1 and P2 buttons) (already done in factory)

- a. Press and release P1 button once on receiver. (momentary for receiver channel 1)
- b. Enter a Client PIN with # that's in channel 1. (if no client PIN has been entered use 1111 for channel 1 and 2222 for channel 2)
- c. If channel 2 is being used (additional 3 PIN's) repeat steps a. and b. using client PIN in channel 2. (if no client PIN has been entered use 2222)
- d. Keypad should now be coded to the receiver.

## 7. To check which channel a PIN belongs to (channel 1 or 2)

- a. Enter Programming Mode – (2345\*) - Blue led comes on with long beep.
- b. Press 86# - 1 long beep
- c. Enter PIN code to check plus #.
- d. 1 beep = channel 1, 2 beeps = channel 2, 1 x very short beep = PIN not entered.
- e. Keypad exits programming mode.

## 8. Battery Test

- a. Enter Programming Mode – (2345\*) - Blue led comes on with long beep.
- b. Press 89#
- c. 1 long beep indicates battery okay, short beep and RED led indicates battery low
- d. Keypad exits programming mode.

**Note: Keypad battery should be tested every 2-3 months.**

**If keypad emits a series of rapid beeps this indicates battery is low.**