

## Specifications

<b>Voltage:</b>	3V DC
<b>Current draw standby:</b>	200 nA
<b>Peak current draw:</b>	10 m/a
<b>Battery Type:</b>	CR2450
<b>Battery Type:</b>	540 m/a
<b>Frequency:</b>	433.39 MHz
<b>User Code Storage:</b>	200 Codes
<b>Supervisor Code Storage:</b>	1 Code
<b>Channels:</b>	3 Channels
<b>Size:</b>	135mm x 90mm x 20mm
<b>Pin Code Length:</b>	4-8 Digits
<b>Encryption:</b>	AES 128-Bit

## Coding out of the box

Upon receiving the keypad, it will be pre-configured to coding mode, allowing you to immediately code into E-TRANS without entering programming mode. The following steps will guide you through the process.

### Coding channels

To code channels 1 - 3, Press the corresponding number on the keypad followed by \* and #

1 or 2 or 3 + \* + #

### Locking Keypad

To lock keypad Press and hold the 0 button for 10 seconds.

0

### Entering Program Mode

In this mode, you can code E-TRANS, add or delete user codes, and change programming and supervisor codes. After entering programming mode, you have 15 seconds of inactivity before the keypad automatically exits programming mode, or you can press 0\* to exit manually.

0 + 0 + 0 + 0 + 0 + \*

**Note:** To exit programming mode at any time, by pressing 0 + \*

### Adding User Code to Channel 1

Press 4\* (user code) example 4\*1111 \* 1 # sets user code for CH 1 and saves it to memory location 1.

4 + \* [Insert User Code] \* + 1 + #

**Note:** If allocation position 1 is taken, all LEDs will flash after the hash key is pressed. Select another channel or delete allocation 1 from the memory.

### Adding User Code to Channel 2

Press 5\* (user code) example 5\*2222 \* 2 # sets user code for CH 2 and saves it to memory location 2.

5 + \* [Insert User Code] \* + 2 + #

### Adding User Code to Channel 3

Press 6\* (user code) example 6\*333 \* 3 # sets user code for CH 3 and saves it to memory location 3.

6 + \* [Insert User Code] \* + 3 + #



# e-KEYPAD

The e-Keypad is an elegant solution to access restriction. Ideal for access systems requiring a large number of codes. With advanced settings available for installers/supervisors, 3 channels for unique operations.



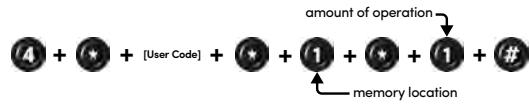
### Deleting User Codes

Press 7 \* deletes a user from the input memory location. Example 7 \* 1 # deletes the user code from memory location 1.

7 + \* + [Memory Location. 1 - 200] + #

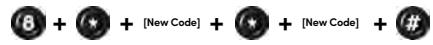
## Add User Code with Expiry

To add a user code with a set number of uses. Press 4 followed by \*. Input your desired user code, press \*, then select your desired memory location, press \*, then input your allowed number of pin uses (1-9), followed by #



## Changing Programming Code (default 0000)

Press 8 \* enters a new program code. The code must be entered twice for verification purposes. Example 8 \* 1234 \* 1234 # sets the program code to 1234



## Changing Supervisor Code (default 0000)

Press 9 \* enters a new supervisor code. The code must be entered twice for verification purposes. Example 9 \* 5678 \* 5678 # sets the program code to 5678.



## Operation

### User Mode:

Entering a programmed user code followed by # will operate the assigned channel. Enter code followed by the # key

Example 1111 # will operate channel 1.

1 + 1 + 1 + 1 + #

Example 2222 # will operate channel 2.

2 + 2 + 2 + 2 + #

Example 3333 # will operate channel 3.

3 + 3 + 3 + 3 + #

Entering the supervisor code will operate a selected channel. Enter code followed by the \* key, then CH, then #

Example 5678 \* 1 # will activate channel 1

5 + 6 + 7 + 8 + \* + 1

Example 5678 \* 2 # will activate channel 2

5 + 6 + 7 + 8 + \* + 2

Example 5678 \* 3 # will activate channel 3

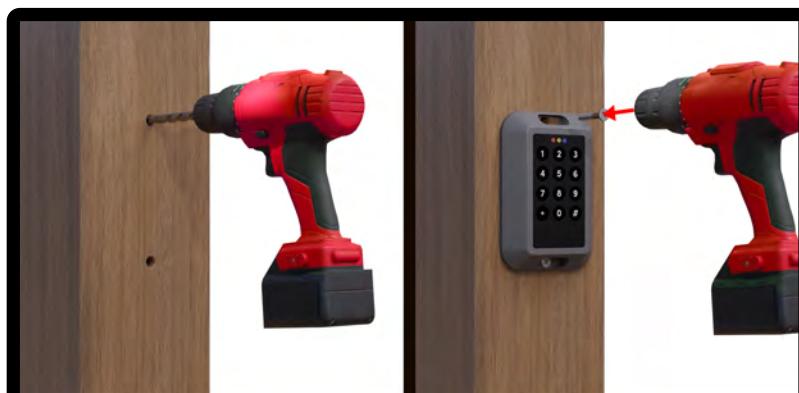
5 + 6 + 7 + 8 + \* + 3

To enter program mode input the program code followed by \* Example 1234 \*

Note: program mode cannot activate the e-trans,a it is used to manage user and supervisor codes

## Installation

Drill mounting holes into the desired location of installation



Remove screw caps and affix the included mounting screws through the screw holes.

Reinstall screw caps into the slots on the keypad. Press flush

The installation is now complete, you are free to setup your device