

Receiver Instruction Manual

Gate Operator Receiver

RA-I00H

Frequency: 418MHZ

Voltage: 9-24V

Method: EV1527&DECODE,

Quantity: 1000000&6500

Measurement: 145mm*81mm*41mm

1. Introduction

Numeric Mode: Easy to set up, 6500 code combination, low rate of duplicated codes to ensure safety

Learning Mode: Easy to set up, 100000 code combination, low rate of duplicated codes to ensure safety

2. Receiver Installation

Plug receiver directly into the gate opener, the receiver can be installed on the terminal that cannot be remotely controlled. (Figure 1)

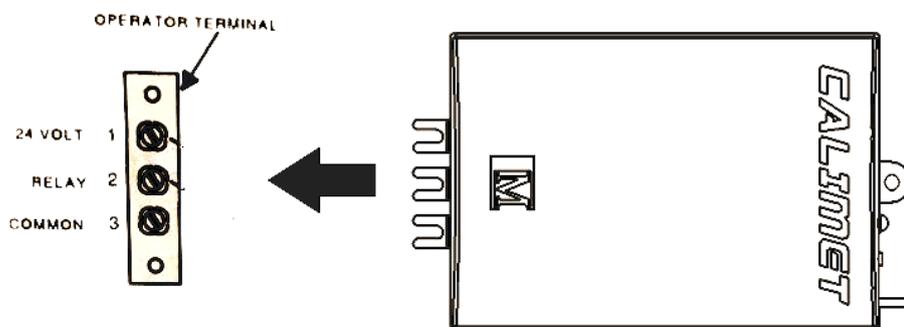


Figure 1,

Tighten screws after receiver is plugged in

Once the power is on, signal light starts blinking when properly installed.

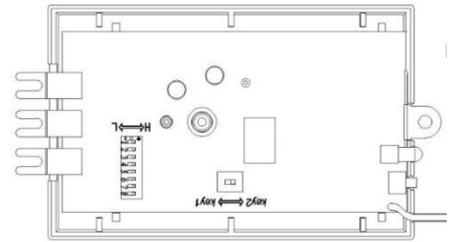
3. Program Numerical or Learning Mode

Numerical Mode:

1. Unscrew the bolts on the remote
2. Key 1 & Key 2 are compatible with two button remote.
Choose

only one button for setting (not suitable for Learning Mode)

3. Coding: According to the combination code, use precision screwdriver or similar object to push each code accordingly. (note: numerical code are set by receiver and remote, they range from 1-8, choose up-middle-down three positions to set the combination.)
4. Choose DECODE on the remote. Make sure the code that set for the remote matches with the one in receiver.
5. Screw the bolts to close remote and receiver after codes are matched, plug receiver back.

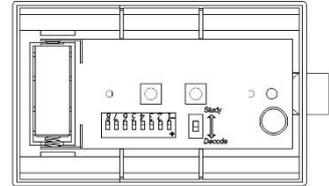


Learning Mode:

1. Initial setting up: Press and hold learning mode button for 10 seconds, LED changes from blinking to solid then back to blinking, release the button. The initial setting is to clear any factory preset. No initial setting is necessary for subsequent remote.
2. Press and hold learning button on receiver for 2-3 seconds, release after light turns solid. Press and hold remote button until light blinks.
3. For dual button remote, choose any button for set up.
4. Receiver can set up for a maximum of 80 remotes. (Note: The very first remote will be canceled if 81st remote is set)

4. Instruction for dual function remote (Numeric and Learning Mode)

1. Before using the new remote, unscrew the bolts on the back of the remote (see figure)
2. "STUDY" and "DECODE".



Choose from "STUDY" or "DECODE". For learning mode choose STUDY, for numerical mode choose DECODE. (Factory setting: Learning Mode)

3. Battery is included. The remote can be mounted to car using visor clip. Slide clip into the groove on the back of the remote, make sure it is fully inserted.