

# EZ Code-M300(R300) Transmitter

**WARNING**

To prevent possible **SERIOUS INJURY** or **DEATH** from a moving gate or garage door:

- ALWAYS keep remote controls out of reach of children. NEVER permit children to operate, or play with remote controls.
- Activate gate or door ONLY when it can be seen clearly, is properly adjusted, and there are no obstructions to door travel.
- ALWAYS keep gate or garage door in sight until completely closed. NEVER permit anyone to cross path of moving gate or door.

## PRODUCT INSTRUCTION

EZ Code-M300 and EZ Code - R300 are the transmitters designed for garagedoor opener and gate operators for home, farm and ranch etc...

## OPERATING INSTRUCTIONS:

### Code Setting

1. You may set your transmitter to any code you desire but be sure that the code you set matches the code that has been set on your radio receiver. The digital code is determined by the positions of the 10 small switches numbered 1 through 10 located in the receiver and transmitter.
- 2-1. Remove the one Philips head screw located on the back of the case and carefully separate the case halves to expose the circuit board and battery. (See EZ Code-M300)
- 2-2. Insert a small coin into the located at the bottom and the transmitter. Twist the coin and remove the access cover to expose the code switch and battery compartment. (See EZ Code-R300)

### Testing the Transmitter:

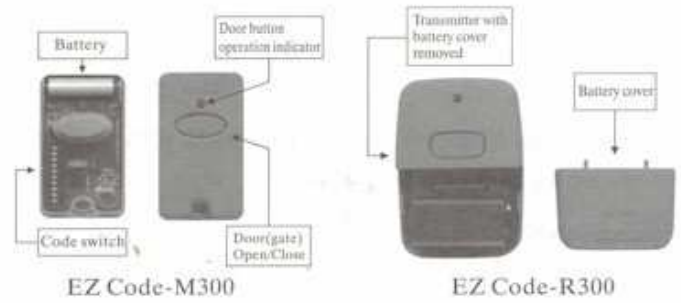
1. Standing approximately 10-30 feet away from the receiver, push the transmitter button to activate.
2. Stand in several different areas of usage to locate possible points where certain structures may interfere with the transmission.

### General specification & Feature:

EZ Code-M300	EZ Code-R300
1. Output Power: -37dBm	1. Output Power: -37dBm
2. Output Frequency: 300MHz	2. Output Frequency: 300MHz
3. Power Supply: 12Vdc(5Vdc Regulation)	3. Power Supply: 9Vdc
4. Operation Indicate LED Lamp	4. Operation Indicate LED Lamp

### Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures;



3. Using a sharp object or tool, such as a paper clip, set the new transmitter code by setting the "ON" and "OFF" switches according to the exact code setting of your previous transmitter or the receiver. (Note: The switches are in the "ON" positions when the switch is pushed toward the letter ON.) (See Diagram #1)



Code Switch  
DIAGRAM #1

4. Once the codes have been set, replace the top cover, and test the system. Note: In order to avoid duplication of your access code, the following sequences are not recommended.
    - Alternating from "ON" and "OFF" or "OFF" and "ON" position.
    - Setting the switch on all "ON" or all "OFF" position.
    - It is important for the access code to be set exactly in the same order as the receiver for the transmitter to function properly.
- Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: Any changes or modifications in construction of this device which are not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.