

# INSTRUCTIONS FOR Radio Control Operator

## Dual entry transmitter P219-2KB

**Read the following instructions thoroughly before using the remote.**

This transmitter must be adjusted so that the coding switches match the coding on your present operating transmitters or receiver.

**FCC Regulations:** 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 an interference received, including interference that may cause undesired operation.

Transmitter distance may vary due to circumstance beyond our control.

### Programming Remote Controller to the Opener

#### 1. *Remove the Transmitter Cover*

Remove the screw from the back of the transmitter with a small Phillips screwdriver. Lay the transmitter circuit board with the button facing up. Unsnap the top of transmitter to access the coding switches.

#### 2. *Setting the codes*

You may set your transmitter to any code you desire, but be sure the code you set matches both your transmitter and receiver.

#### 3. *Replace Battery*

If the red light on transmitter is dim when the transmitter button is pushed, the transmitter battery may be weak. Remove the screw from the back of the transmitter with a small Phillips screwdriver. Replace battery with a 23A 12 volt battery.

In the transmitter, there are eight (8) dip switches, each of which can be placed in three different positions (+, 0, -). DO NOT set all switches in the same position, such as all +, all -, or all zero (Figure A). WARNING: No other adjustments should be made inside the transmitter.

In the receiver, there are nine (9) dip switches. Set the first eight switches in the receiver so that they

match exactly as the eight switch settings on the transmitter (Figure B). You will set the ninth dip switch to correspond with transmitter button that you wish to use to open garage door. On this Dual Transmitter, the left button has a (+) setting, and the Right button has a setting of (0). Set the ninth switch in the receiver to the same setting (+, 0) as the button you wish to use. For example, if you wish to use the Right button on the Dual Transmitter to open your garage, you should set the ninth dip switch on the receiver to (0).

Be sure not to use the same transmitter button that you selected to activate the gate opener. For example, on a Dual Transmitter, if you set the Left button to open your gate, you would use the Right button to open your garage door.

***Remove the Transmitter Cover  
for battery replacement  
and set the Coding  
Switches***

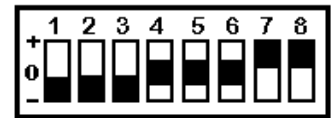
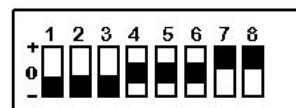


Figure A

Transmitter Switches



Receiver Switches

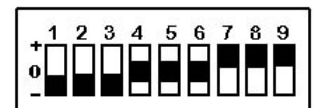


Figure B

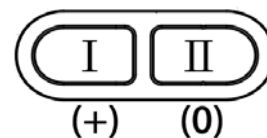


Figure C

## **Warning**

**To avoid possible serious injury or death from a garage door or moving gate:**

- Keep all remote controls out of children's reach at all times. Never allow children near batteries!**
- Only activate door or gate when it is in clear view and is in proper working condition.**
- Always completely monitor garage door and gate opener until completely opened or closed.**
- Never allow anyone to cross area of opening and closing of moving garage door or gate.**
- Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.**

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