

3-Channel Door Popper System Controller

Funcion Manual

Work Voltage: 12V

1. Lock, parking light output once

When the main unit received the remote signal from button “1”, the main unit Lock signal work once, and the main unit parking light output once .

2. 2.Unlock, parking light output twice

When the main unit received the remote signal from button “2”, the main unit Lock signal work once, and the main unit parking light output twice.

3.Trunk release output (-)

When the main unit received the remote signal from buttons “1” & “2” , the main unit trunk release function will output once .

4. Left side output

When the main unit left side switch triggered once, the main unit lock signal output once .

5. Right side output

When the main unit right side switch triggered once, the main unit unlock signal output once.

Main unit code learning Function : Press code learning button on the main unit for 3 seconds, LED will keep lighting, it means already enter into learning code status. If the main unit received any signal from the remote and the LED flash once. It shows the main unit code learning function programming succesefully .

6. Safety Inhibit:

Option On (default): When the ignition is on, there cannot be any output from the main unit system. When the ignition is off, the main unit system works normally.

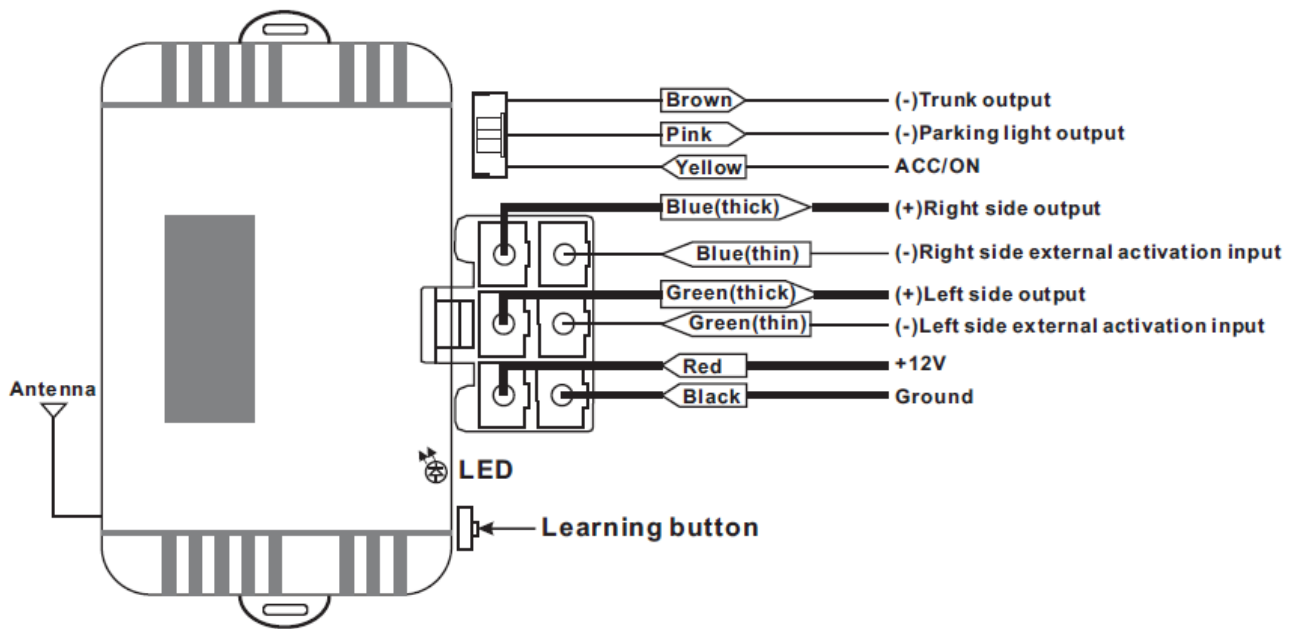
Option Off: There is output from the main unit system regardless of whether the ignition is on or off.

1).Enable this function on the main unit : When ACC is ON, keep pressing code learning button on the main unit for 5 times, the main unit LED function flash 3 times, then will enable the fafety inhibit output on the main unit .

2). Disable this function: When ACC is ON. keep pressing code learning button on the main unit for 4 times, the main unit LED flash 5 times, then will disable the fafety inhibit output on the main unit .

Factory default safety inhibit option on the main unit is off .

7. Wiring Diagram of the main unit



FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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.

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 communications.

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:

- 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.