

OPERATION:

- 1. Remote FOB has 30foot range* from vehicle
- 2. Button 1 is used to open output 1. Button 2 is used to open output 2. Button 3 is used to open output 43.
- 3. Button 4 (LED) will turn on a wired LED Light.
 - a. LED will turn on for 5 minutes.
 - b. LED can be turn off when button is pressed while LED is turned on.
- 4. If any button is pressed 8 times within 30 seconds, the system will disable for 30 seconds.

* To optimize signal strength keep the FOB from direct contact with cell phones and other similar items which can cause signal interference.

PAIRING THE KEY FOB:

The RF FOB is equipped with a rolling encryption code.

- 1.Enter “Learning Mode” by locating and pressing the programming button 3x until red LED activates.
 - 2.Press any Button on the RF FOB 1 time, the LED indicator will flash and then remain solid
 - 3.The FOB has now been paired
 - 4.System will automatically exit Learning Mode within 30 seconds
 - 5.If pairing multiple Fobs (up to 3 total per control box)
 - a.Enter “Learning Mode” by locating and pressing the programming button 3x until red LED activates.
 - b.Press any button on each fob 1 time. LED indicator will flash with each fob and remain solid.
 - c.System will automatically exit Learning Mode within 30 seconds Reset key fob pairing
- The system can be reset by holding down the programming button for 5 seconds until the LED flashes 3 times. All previously paired key fobs will need to be paired again.

INPUT ACTIVATION:

AP1

When Ap1 input is triggered, system will operate Output 1, 2, 3 and LED output simultaneously.



NOTE:

Ap1 port can select either a negative or positive trigger which is selected by JP1 upper layer (AP1) pin on the controller. The Default is +12VDC.

AP2

Ap2 will open output 1, 2 or 3.

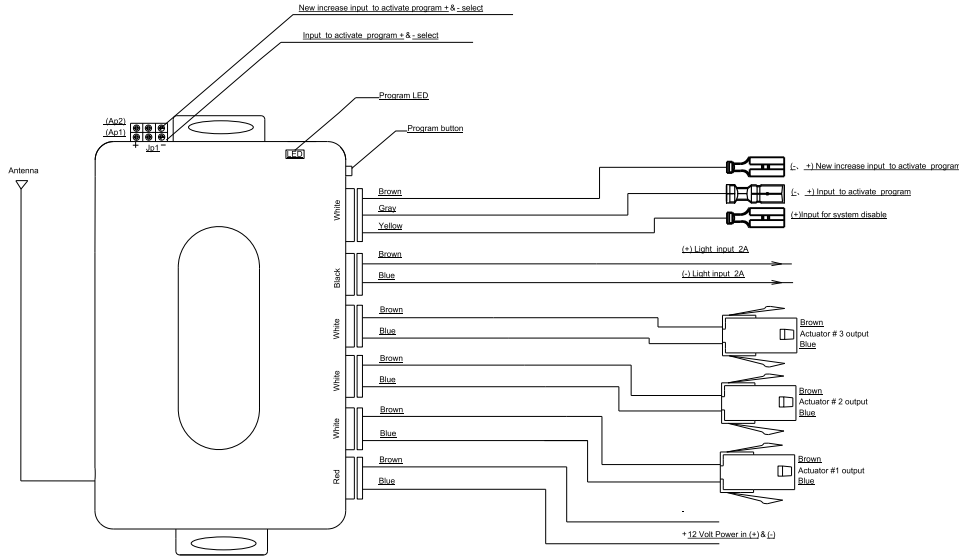
- When output 1 button is pressed on key fob. AP2 port will control output 1
- When output 2 button is pressed on key fob. AP2 port will control output 2
- When output 3 button is pressed on key fob. AP2 port will control output 3
- LED light will activate when Ap2 is triggered.

NOTE:

Ap2 port can select either a negative or positive trigger which is selected by JP1 lower layer (AP2) pin on the controller. The Default is +12VDC.

DISABLE

When disable wire receives +12VDC, the system will be disabled.



FCC Caution.

(1)§ 15.19 Labelling requirements.

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.

§ 15.21 Changes or modification warning

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

§ 15.105 Information to the user.

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.