

## TR remote control function manual

### 1, remote control:

- 1, open remote control: Long press the white button for 3 seconds before the indicator lights up and it is regarded as the remote control.
- 2, Remote Control Keypad: The IN and OUT button are the output button that control the receiver.
- 3, Power off the remote control: Long press the white button for 3 seconds and then the indicator will turn off, and the remote control will be deemed to shut down
- 4, Automatic shutdown of remote control: Automatic shutdown of remote control without any operation within 120 seconds.
- 5, Remote control learning button: The OUT button is the learning button specified when pairing .

### 2, The receiver output line corresponds to the remote control button:

Remote control OUT button = Learning button-----white cable of receiver(OUT2)

Remote control IN button-----yellow cable of receiver(OUT1)

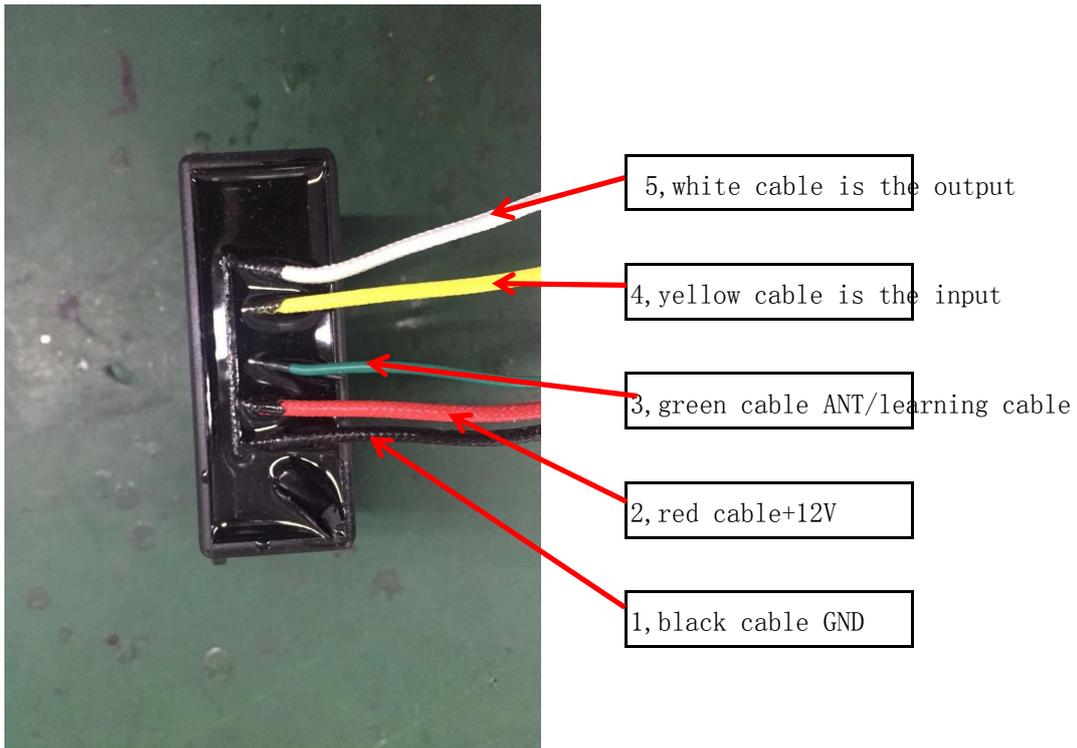


The output button

The input button

On/off button

### 三, The receiver:



#### 1, Receiver cable:

- 1, black cable GND, receiver cable -12V.
- 2, red cable V+, Receiver power supply +12V
- 3, green cable ANT/learning cable
- 4, The yellow cable corresponds to the IN of the remote control.
- 5, The white line corresponds to the OUT of the remote control.

#### 2, Receiver learning:

After power on, use the receiver's ANT green cable to briefly connect the +12V power supply red cable. After hearing the short snap of two relays in quick alternate action, the receiver enters the learning state. Press the remote control to learn the button and relay action within 5 seconds

Learn to succeed. If the learning signal of remote control is not received within 5 seconds, the receiver will automatically turn off the learning state.

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.

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 correct the interference by one or more of the following measures:

- Reorient the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into and outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.