# **Operation Instructions**

### M-205M 4-Channel Remote Controller





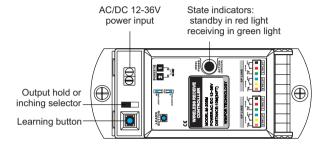


#### **Safety Instructions**

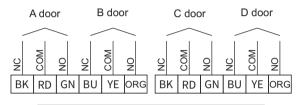


Thank you for purchasing, please read the operation manual carefully before use.

#### **Product Overview**







Wireless receiver controller terminal

This product is self-learning code type, the transmitter code must be matched with this controller before use, can learn up to 16 transmitters.

- Learning method: Press the receiver's learning button once, the indicator light turns to green, enter the learning state, at this time, press the remote controller's button, the green light flashes twice, means learn successfully. After 3 seconds, it will automatically exit and return to the standby state.
- Delete method: Press and hold the learning button for 5 seconds, the green light flashes, all the codes will be deleted. (Can't delete any single code)
- This product is four-channel independent output type remote controller, it can connect with 4 doors and control the opening and closing of the door by the remote's A, B, C, D key.
- For the switching of the inching and holding output, it should be operated in the power off state.

#### **Features**

- The device is a four-way independent type remote controller, which can simultaneously control four adjacent access control equipment.
- Adopt SAW resonator frequency stabilization technology, good frequency consistency, high wireless transmitting and receiving stability.
- Operating frequency 315M, stability is better than 10-5.
- Remote controller adopts low power emission technology, long launching distance, power consumption, long battery life.
- Wide voltage input design, suport 12~36V AC and DC power input.
- There is a sound indication when the remote control is switched, and the red light turn green to confirm whether the switch is effective.
- Output state can be L or M type.
- With self-learning code, convenient for customers to add remote control at any time.

#### **Output State Selector**



If the status selection switch is in M position, it is a inching output. Each time press the remote control, it will output a door opening signal about 2 seconds.



If the status selection switch is in L position, it is a holding output, output signal is kept. Each time press the remote control, the output state will change once.

#### 5 Technical Parameters

Wireless receiver
Power input: AC/DC 12-36V
Static current: 15mA
Action current: 80mA
Main connect capacity: 20mA(14V DC)
Holding time: 2 seconds
Dimension: 123(L)x50(W)x32(H)mm

## Remote controller

Battery life: 200 times/day, about 300 days

Transmitting distance: more than 25 meters

Working temperature: -42°C~45°C

Working humidity: 10-90% RH

Dimension: 58(L)x37(W)x13(H)mm