

WJZH-M01 CW and CCW Motor Controller Manual

Technical parameter:

Working voltage: DC8-36V

Quiescent current: 8mA

Load power: 10A

Coding method: learning type

Working mode: Inching, interlock

Manual control: (default Inching Mode)

Inching Mode: The MD pads on the board do not need to be connected. Press and hold the K1 switch to run the motor forward, and the motor will stop after releasing it.

Press and hold the K2 switch, the motor reverses, and the motor stops when it is released.

Interlock Mode: MD pads on the board need to be connected, press the K1 switch and then release, the motor will rotate forward, then press SW1 limit switch, the motor stops, press the external K2 switch and then release it, the motor run reverses, and then press SW2 limit switch, the motor stops.

Remote control: (default Inching Mode):

Inching Mode: Press and hold the remote control ▲ button, the motor will rotate forward, and the motor will stop when released.

Press and hold the remote control ▼ button, the motor reverses, and the motor will stop after releasing it.

Interlock Mode: Press the remote control ▲ button once, the motor will rotate forward, press the remote control ■ button again, the motor will stop,

Press the remote control ▼ button once to reverse the motor, and press the remote control ■ button again to stop the motor.

Remote control pairing learning method:

Inching Mode: press the learning button on the controller once, the learning indicator will flash once and then be on, press the remote control ▲ button of the remote control, the learning indicator flashes three times and then lights up, press the remote control ▼ button again, the learning indicator flashes three times and then goes out, the learning is successful.

Interlock Mode: Press the learning button on the controller twice continuously, the learning indicator will flash, and then press the remote control ▲ button, the learning indicator flashes

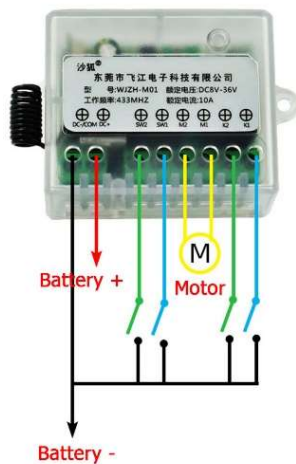
three times and then lights up, press the remote control ■ button, the learning indicator flashes lights up after three times, press the remote control ▼ button, the learning indicator flashes three times and then goes out, the learning is successful.

Clear Data:

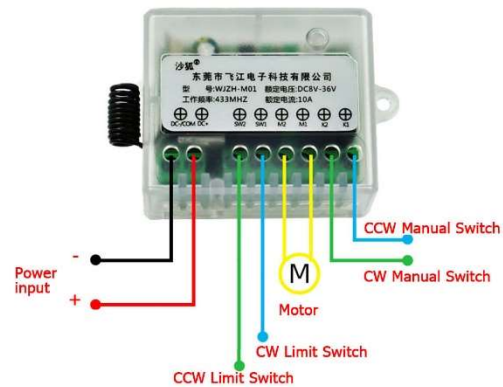
Press the learning button on the board three times in succession, the learning indicator flashes 5 times and then goes out, the data is cleared successfully.

After clearing, the previously learned remote control is no longer controlled.

Wiring



P1. Remote Control Mode



P2. Manual Control Mode

Support

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