

## Remote controlled motorcontroller - 433MHz

Connected 2-channel relay, ready for connecting a motor. Makes it possible to control the direction - back and forth with a 2-button remote.



Pre-connected 2-channel relay, ready for connecting a motor. The controller makes it possible to control the direction - back and forth with a 2-button remote. It is especially practical for actuators.

### Functions

There is a jumper inside the relay, that can be placed in three ways (left, right or no jumper). It is the placement of this jumper that decides in what way the relay operates.

The controller has 3 functions, but you will typically only use the momentary or the latch-function, the last function is not practical. With the momentary the motor will only run while you push a button down on the remote. With the latch mode the motor will run in one or the other direction, and you will not be able to turn it off again.

### Connecting

Red wire: Plus

Black wire: Minus

Blue wires: Motor plus and minus

If the motor runs opposite of what you expect, swap the two blue wires.

### Learn-button

The learn-button is used to register the ID of the remote in the controller. When you push the learn-button - a yellow LED will turn on, afterwards you can push the wanted button on the remote. The LED will flash and the ID has been saved.

To reset the controller, simply push and hold the learn button until the LED flashes.

### Electronic remote

The electronic remote is used when you want to transmit signals to a receiving relay with other electronics, eg. with a timer, switch relay or similar. The remote is for 12V systems only. We recommend that one has experience working with electronics before using this.

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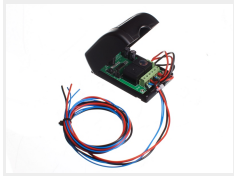
Buy online at [www.matronics.eu/609701](http://www.matronics.eu/609701)

### Specifications

Voltage	12V or 24V
Max current	5A
Working temperature	-10 to 60 degrees
Range	30-50m
Dimension on controller	88 x 60 x 28

Product overview

Receiver, 12V



SKU 609701

Receiver, 24V



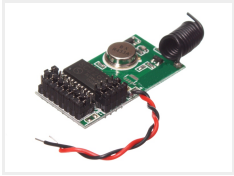
SKU 609702

Remote, Protected



SKU 609723

Remote, Electronic



SKU 609791

Product pictures

