

## Wireless Relay System - 4 channels - 433mhz

A relay-controller for 12V or 24V with 4 channels, which are set by a wireless remote. The 3 built-in functions give you many possibilities.



A relay-controller for 12V or 24V with 4 channels, which are set by a wireless remote, 433mhz. The 3 built-in functions give you many possibilities.

With the control unit learn function you can connect multiple remote controls to the same controller. In the same way, you can also control multiple relays with the same remote control simultaneously - max 8 remotes can be programmed to the same relay.

## 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 three functions can be seen below:

**Toggle:** Only one channel is on. You switch between the active channel with the remote.

**Latch** - Turn each individual channel on / off with the buttons.

**Momentary** - Turn each individual channel on when the button is pushed down. The channel is turned off when the button is released again.

## 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.

## Connecting

Each relay output is marked with A and C, while the relay input is marked with B.

Using normal relay designations, A is "NO" (normally open) while C is "NC" (normally closed). You can use the two outputs to get power when the relay is off, or when the relay is on. You can also use both.

## 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.

## Specifications

Max current	10A (12V) / 5A (230V)
Working temperature	-10 to 60 degrees
Range	30-50m
Dimension on controller	88 x 60 x 28

## Product overview

### Receiver, 12V relay



SKU 609744

### Receiver, 24V relay



SKU 609764

### Remote, Standard



SKU 609724

### Remote, Protected



SKU 609725

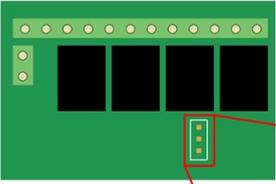
### Remote, Electronic 5-12V DC



SKU 609791

Voltage: 5-12V





-  No jumper = All channels momentary  
Ingen jumper = Alle kanaler hornkontakt
-  Jumper top = Individual latching on/off  
Jumper øverst = Individuelt skiftevis on/off
-  Jumper bottom: Only one active at a time  
Jumper i bund: Kun én aktiv ad gangen