









# Mini Receiver RCL04 (IP65)

The Mini Receiver RCL03 can be used to upgrade or combine existent controls or devices with radio control. It offers the same functions as the RCL03 but can be installed outdoors due to its housing.

The RCL03 operates in a voltage range of 12 - 24 V AC/DC and offers the opportunity to control pushbutton- or pulse inputs in a very simple way due to its floating contacts.

Up to 10 different transmission codes can be memorized.

The operation modes defined by the jumper position are identical for both channels.



**Baseline** 



RCL04-XX0XM-01

#### **Technical Details**

Coding	not necessary, transmission code is memorized
Channels	1 or 2
Power Supply	12-24 V AC/DC
Control	Pulse (1 sec.)
	ON/OFF (1-button-control)
	Dead man's mode
Output	1 or 2 floating relay contacts
Max. Contact Duty	24 V AC / 1 A / 24 VA
	30 V DC / 1 A / 30 W
Degree of Protection	IP65
Operating Temperature	-20 °C to +60 °C
Dimensions	114 x 72 x 36 mm

## **Scope of Delivery**

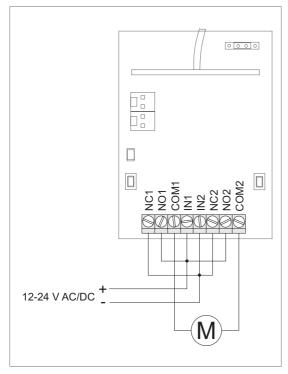
- · Mini Receiver
- · Mounting Accessories
- · Operating Manual

### Models

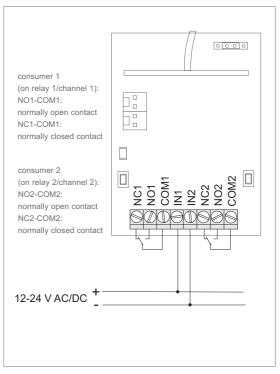
Product Key	Description	Channels	Frequency
on request	Mini Receiver	1	315 MHz
RCL04-4101M-01	Mini Receiver	1	433,92 MHz
RCL04-5001M-01	Mini Receiver	1	868,30 MHz
on request	Mini Receiver	1	916,50 MHz
on request	Mini Receiver	2	315 MHz
RCL04-4102M-01	Mini Receiver	2	433,92 MHz
RCL04-5002M-01	Mini Receiver	2	868,30 MHz
on request	Mini Receiver	2	916,50 MHz



## **Connection Diagram**



Operating mode: shutter-/awning control



Operating mode: dead man's mode, on/off, pulse (1 second)

#### **Operating the Device**

With the 2-channel version two floating relay outputs can be switched using two separate radio channels.

The following operating modes can be chosen with the jumper J1:

pulse (1 second): 4 3 2 1 position 1-2:

dead man's mode: 4 3 2 1 position 3-4:

