



Transmit



Receive



Decode



Control

Plug-In Receiver RCP02 (Pulse)

Baseline

The RCP02 makes the conversion of every garage door automatic with a frequency of 868,30 MHz or 433,92 MHz possible. After the conversion the automatic can be operated with both, the old and new frequency.

Up to 10 transmission codes can be memorized. Additionally there is a mains output which is not switched.

The device may only be used as radio control with line- or low voltage consumers!

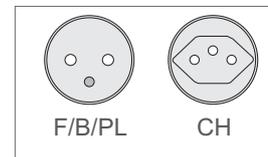
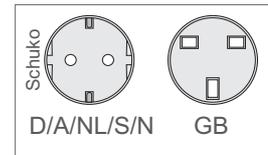


RCP02-XX01M-0X

Technical Details

Coding	not necessary, transmission code is memorized
Channels	1
Power Supply	230V AC
Control	Pulse (1 second)
Output	1 floating relay contact region dependent plug-system
Max. Contact Duty	pulse output: 1 A / 24 V DC mains voltage (not switchable): 16 A / 230 V AC
Degree of Protection	IP20
Operating Temperature	-10 °C to +40 °C
Dimensions	120 x 50 x 75 mm

Plug Systems



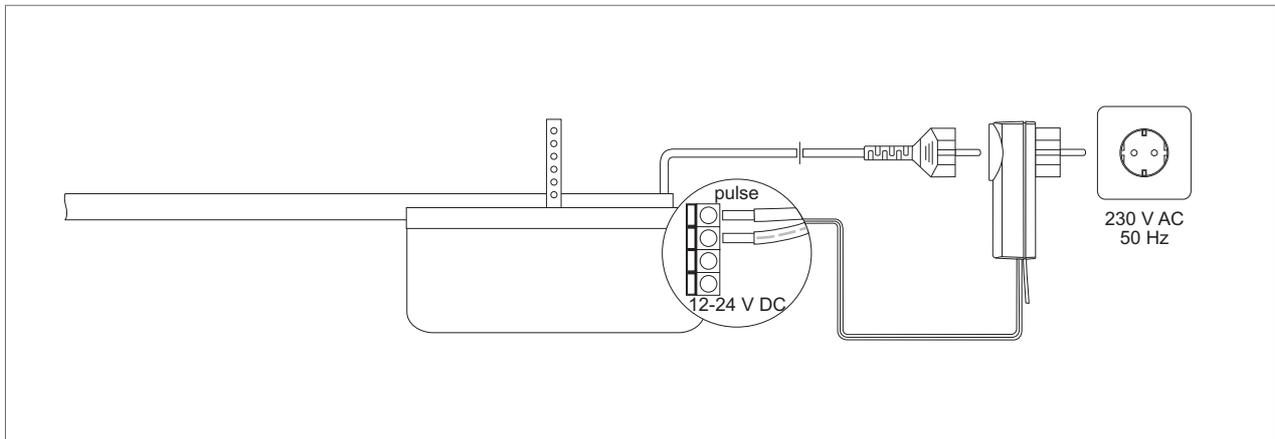
Scope of Delivery

- Plug-In Receiver (pulse)
- Operating Manual

Models

Product Key	Description	Plug System	Power Supply	Frequency
on request	Plug-In Receiver	US/CDN	120 V AC / 60 Hz	315 MHz
RCP02-4101M-01	Plug-In Receiver	D/A/NL/S/N	230 V AC / 50 Hz	433,92 MHz
RCP02-4101M-02	Plug-In Receiver	GB	230 V AC / 50 Hz	433,92 MHz
RCP02-4101M-04	Plug-In Receiver	F/B/PL	230 V AC / 50 Hz	433,92 MHz
RCP02-4101M-05	Plug-In Receiver	CH	230 V AC / 50 Hz	433,92 MHz
RCP02-5001M-01	Plug-In Receiver	D/A/NL/S/N	230 V AC / 50 Hz	868,30 MHz
RCP02-5001M-02	Plug-In Receiver	GB	230 V AC / 50 Hz	868,30 MHz
RCP02-5001M-04	Plug-In Receiver	F/B/PL	230 V AC / 50 Hz	868,30 MHz
RCP02-5001M-05	Plug-In Receiver	CH	230 V AC / 50 Hz	868,30 MHz
on request	Plug-In Receiver	US/CDN	120 V AC / 60 Hz	916,50 MHz

Connection Diagram



Operating the Device

Just insert Plug-In Receiver into the power socket, connect control line to the garage door and then adapt the Hand Transmitter.

The Plug-In Receiver RCP02 receives radio signals of memorized transmitters and sends an impulse (1 second) through the pulse output which can trigger an electric device (e.g. a garage door drive).

