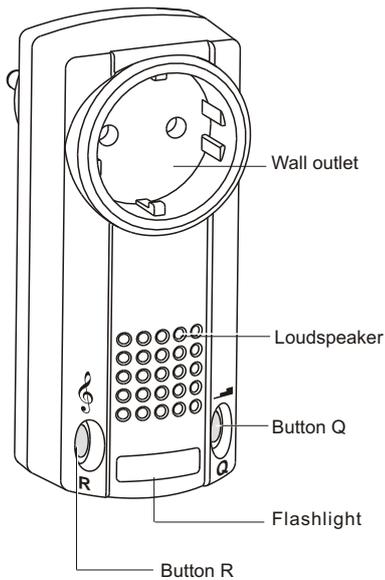
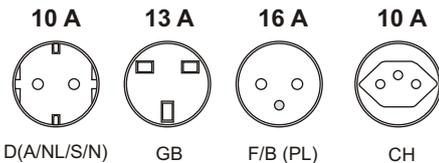


Models



RCP09E5001-11	868.30 MHz	D
RCP09E5001-12	868.30 MHz	GB
RCP09E5001-14	868.30 MHz	F/B
RCP09E5001-15	868.30 MHz	CH

Max. Contact load of sockets:



Technical Details

Frequency:	868.30 MHz
Modulation:	FSK
Operating voltage:	230 V AC / 50 Hz
Current consumption:	max. 7 mA
Power consumption:	approx. 0.3 W (stand by)
Loudness:	Distance 30 cm: quiet: 75 dB, loud: 82 dB
Degree of protection:	IP 20
Operating temperature:	-20°C to +35°C
Max. relative air humidity:	60%
Mains output:	Power plug (non switchable)
Max. contact load:	
D(A/NL/S/N) Schuko	10 A / 230 V AC
GB	13 A / 230 V AC
F/B (PL)	16 A / 230 V AC
CH	10 A / 230 V AC
Dimensions (HxWxD):	122 x 50 x 75 mm
Weight:	190 g

Scope of Delivery

Power plug call signaller RCP09, operating instruction

Safety Advice



Please read these instructions carefully before using the device!

We do not accept any liability for personal injury or damage to property caused by incorrect handling or non-observance of the safety instructions!

Observe the valid laws and regulations as well as the manufacturer's instructions for the devices to be operated!

Attention! Observe the admissible supply voltage and the maximum contact load of the wall outlet (see „Technical Details“)! Do not plug one Call Detector into another.

The Call Detector is only de-energized when it is disconnected from the mains supply.

The Call Detector must be easily accessible.

Have malfunctioning devices checked by the manufacturers!

Do not open the appliance's casing!

Do not make any unauthorized alterations or modifications to the unit!

Intended Use

The device may only be operated indoors as acoustic signaller for notifications of alarm signals and indicates the battery condition of the transmitters (evaluation undervoltage telegram).

The outlet can only be used for mains voltage consumers.

The manufacturer will not be liable for damage caused by improper or inappropriate use.

Function

The call signaller RCP09 serves for acoustic and optic signalling of care requests. The call is triggered by a handheld radio transmitter.

The outlet of the call signaller can be used as an outlet for any electric devices.

The melodies "Westminster", "March" or "Ring tone" can be selected. By default, the call signaller plays the "Westminster" melody.

Cyclic call signalling:

- 1.5 min ringing tone ⇒ 3 min break,
- 1.5 min ringing tone ⇒ 3 min break,

- 1.5 min ringing tone ⇒ 10 min break,
- 1.5 min ringing tone ⇒ timeout.

The optic signal by the flashlight (if activated) continues until the call is acknowledged. The call can be acknowledged directly on the call signaller or with an acknowledgement transmitter.

Altogether 64 send codes can be programmed in the call signaller (32 request codes and 32 acknowledgement codes).

It is also possible to evaluate an undervoltage telegram indicating a low battery status of the radio transmitters RT26, RT27 and RT28.

The weak battery status is indicated by the alternate blinking of the buttons and can be deactivated by pressing one of the two buttons.

Start-up

1. Plug the call detector into a properly functioning earthed outlet. You will hear a brief acknowledgement signal.
2. Teach the coding of the call transmitter into the call detector (see section "Teaching in the call transmitter").
3. Teach the coding of the acknowledgement transmitter into the call detector (see section "Teaching in the acknowledgement transmitter").
4. Select a new melody if desired.
5. Change the volume/flashlight combination if desired.

Attention! Ensure an interference-free wireless connection. Do not install the device in a distribution box, metal housings or close to large metal objects.

Concept of Operations

Function/Chapter	Operation [press the button]	LED-view RCP09	Further actions
Teaching in the call transmitter	1. button R (>1,6 s)	button R flashes	after 20 s operation mode
	2. button call transmitter button R	button R light up 4 s	teaching in further transmitter cancel
Teaching in acknowledgement transmitter	1. button Q (>1,6 s)	button Q flashes	after 20 s operation mode
	2. button acknowl. transmitter button Q	button Q light up 4 s	teaching in further transmitter cancel
Selecting the melody	button R button R button R	1. Westminster 2. March 3. Ringing Bell	default settings
Setting the volume/flashlight	button Q	1. Quiet and flashing light	default settings
	button Q	2. Loud and flashing light	
	button Q	3. Muted (only flashing light)	
	button Q	4. Quiet	
	button Q	5. Loud	
Acknowledging a call	button R, button Q or acknowl. transmitter		
Deleting individual transmitters	1. button R + button Q (>1,6 s)	button R and Q flash	after 20 s operation mode
	2. call- or acknowledgement transmitter button R or button Q	button R and Q light up 4 s	deleting further transmitters cancel
Reset to Default Settings (RESET)	1. button R + button Q (>1,6 s)	button R and Q flash	after 20 s operation mode
	2. button R + button Q (>1,6 s) button R or button Q	button R and Q light up 4 s	default settings cancel

Teaching in the call transmitter

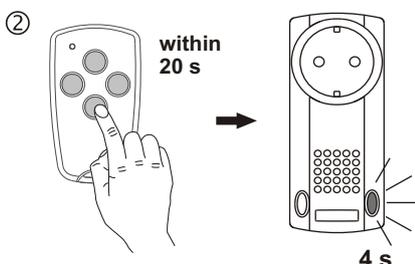
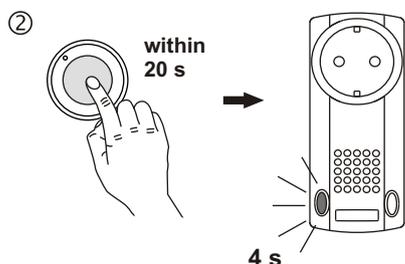
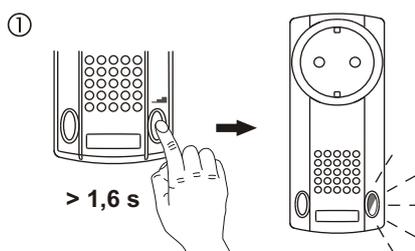
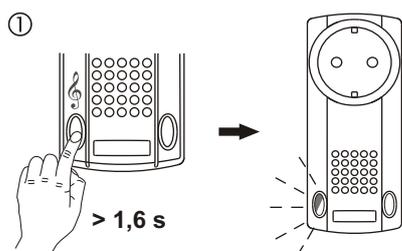
This function serves to transmit the coding of the call transmitter to the call signaller.

1. Press the button R until it blinks. If you want to cancel the teach-in process, briefly press the button R again.
2. Press the button of the call transmitter within 20 seconds. If there is no input within 20 seconds, the call signaller switches automatically to standby. If the coding was transferred, the button R is lit for approx. 4 seconds. Afterwards you can teach in additional call transmitters.

You can save at most 32 call transmitters. If all 32 memory slots are occupied, you will hear a warning sound for approx. 2 seconds when receiving another send code.

In case of a call by a call transmitter that was already taught in, the teach-in process cannot be activated.

Attention! It is not possible to teach in an already taught in call transmitter as acknowledgement transmitter.



Teaching in acknowledgement transmitter

This function serves to transmit the coding of an acknowledgement transmitter to the call signaller.

1. Press the button Q until it blinks. If you want to cancel the teach-in process, briefly press the button Q again.
2. Press the button of the acknowledgement transmitter which you want to use to acknowledge the call within 20 seconds until the button Q of the call signaller lights up. After approx. 4 seconds, you can teach in additional acknowledgement transmitters. If there is no input within 20 seconds, the call signaller switches automatically to standby.

You can save at most 32 acknowledgement calls. If all 32 memory slots are occupied, you will hear a warning sound for approx. 2 seconds when receiving another send code.

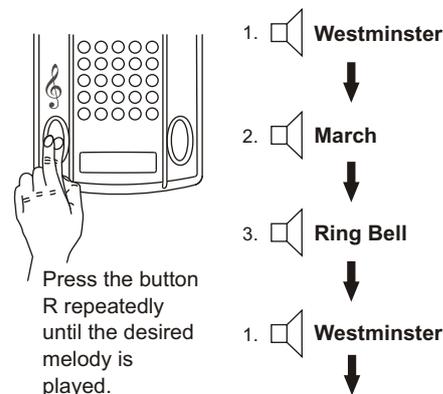
In case of a call by a call transmitter that was already taught in, the teach-in process cannot be activated.

Attention! It is not possible to teach in an already taught in acknowledgement transmitter as call transmitter.

Selecting the melody

Select the desired melody by pressing the button R repeatedly

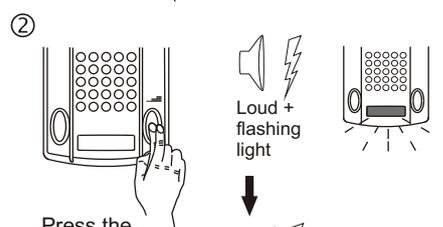
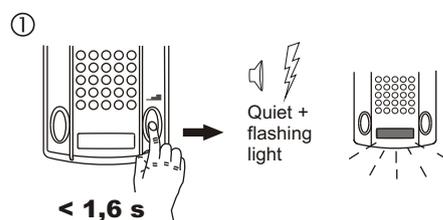
You have to wait until the selected melody stops before you can select the next melody.



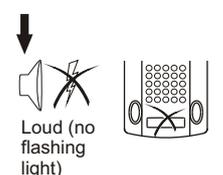
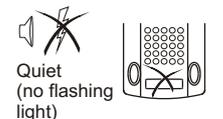
Setting the volume/flashlight

1. Briefly ($< 1.6\text{ s}$) press the button Q. The currently selected melody is played back at the current volume.
2. Press the button Q again once the melody has stopped. Now the device switches to the next volume/flashlight combination.

If you do not press the button Q once again, the selection is applied once the ring tone and the blinking stop.

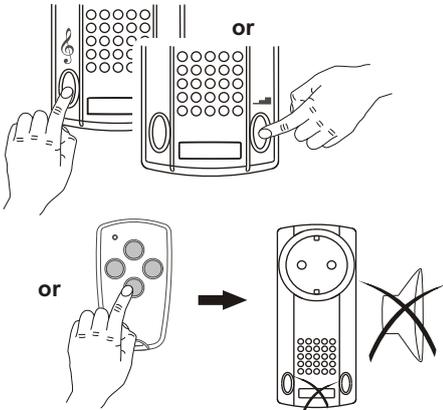


Press the button Q repeatedly until the desired combination is played.



Acknowledging a call

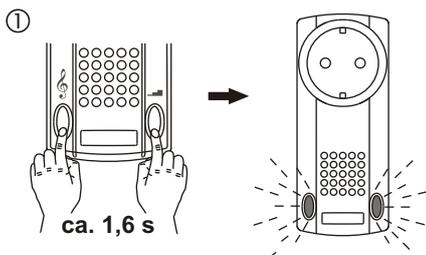
You can turn off (acknowledge) the call signal and the flashlight with the buttons R or Q or by pressing a button on the acknowledgement transmitter.



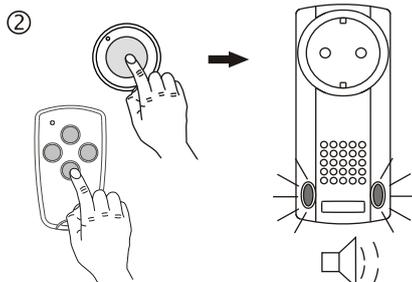
Deleting individual transmitters

You can delete the code of a call or acknowledgement transmitter you no longer need from the call signaller as follows:

1. Keep both buttons on the call signaller depressed at the same time until these start blinking rapidly.
2. Press the button of the transmitter until both buttons are lit on the call signaller and the acknowledgement beep sounds. The transmitter was deleted. Proceed accordingly to delete additional transmitters. If you do not push a transmitter button within 20 seconds, the call signaller switches automatically to standby.



To cancel press a button

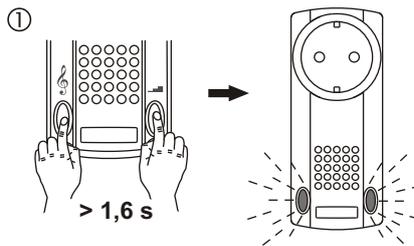


If you want to delete all saved transmitters, proceed as described in the section "Restoring the factory settings".

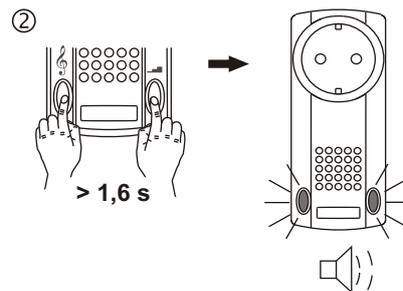
Reset to Default Settings (RESET)

Attention! With a RESET all memorized call and acknowledgement transmitters as well as all relevant settings are deleted and factory settings are activated.

1. Keep both buttons on the call signaller depressed at the same time until these start blinking rapidly.
2. Press both buttons again. It sounds the acknowledgement beep and both buttons lights approx. 4 seconds. The call signaller was return to factory settings.



To cancel press a button



Troubleshooting

- The button R or Q blinks rapidly and the warning beep sounds for 2 seconds: You have tried to teach in an already taught in call transmitter as acknowledgement transmitter or an already taught in acknowledgement transmitter as call transmitter.
- Warning beep for 2 seconds when teaching in a call or acknowledgement transmitter: All memory slots are occupied. Delete individual transmitters and repeat the teaching in process.

General Information

Disposal

Waste electrical products should not be disposed of with household waste!

Dispose of the waste product via a collection point for electronic scrap or via your specialist dealer.



Put the packaging material into the recycling bins for cardboard, paper and plastics.



Warranty

We will remedy defects on the device based on material or production errors within the statutory warranty period or exchange the device.

Any unauthorized tampering with, or modifications to, the product shall render this warranty null and void.

Conformity

Hereby, ELDAT GmbH declares that the radio equipment type RCP09 is in compliance with Directive 2014/53/EU.



The full text of the EU declaration of conformity is available at the following internet address: www.eldat.de

Customer Service

If the device does not work properly despite proper handling or in case of damage, please contact your retailer.



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