



## hama 00121949 Radio-Controlled Power Socket Set Instruction Manual

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### hama 00121949 Radio-Controlled Power Socket Set Instruction Manual



Thank you for choosing a Hama product.

Take your time and read the following instructions and information completely. Please keep these instructions in a safe place for future reference. If you sell the device, please pass these operating instructions on to the new owner.

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## Explanation of Warning Symbols and Notes



### Note

This symbol is used to indicate additional information or important notes.

## Package Contents

- 2x 433 MHz radio-controlled sockets
- 1x remote control
- 1x CR2032 battery
- These operating instructions

## Safety Notes

- The product is intended for private, non-commercial use only.
- Use the product for its intended purpose only.
- Protect the product from dirt, moisture and overheating, and only use it in a dry environment.
- Do not use the product in the immediate vicinity of heaters or other heat sources or in direct sunlight.
- Do not use the product in areas where the use of electronic devices is not permitted.
- Do not drop the product and do not expose it to any major shocks.
- Do not modify the product in any way. Doing so voids the warranty.
- Dispose of packaging material immediately according to locally applicable regulations.
- Do not operate the product outside the power limits given in the specifications.
- Do not open the device or continue to operate it if it becomes damaged.
- Do not attempt to service or repair the product yourself. Leave any and all service work to qualified experts.
- Keep this product, as all electrical products, out of the reach of children!



### Warning – Batteries

- When inserting batteries, note the correct polarity (+ and – markings) and insert the batteries accordingly. Failure to do so could result in the batteries leaking or exploding.
- Only use batteries (or rechargeable batteries) that match the specified type.
- Before you insert the batteries, clean the battery contacts and the polar contacts.
- Do not allow children to change batteries without supervision.
- Do not mix old and new batteries or batteries of a different type or make.
- Remove the batteries from products that are not being used for an extended period (unless these are being kept ready for an emergency).
- Do not short-circuit batteries.
- Do not charge batteries.
- Do not throw batteries in a fire.
- Keep batteries out of the reach of children.
- Never open, damage or swallow batteries or allow them to enter the environment. They can contain toxic, environmentally harmful heavy metals.
- Immediately remove and dispose of dead batteries from the product.
- Avoid storing, charging or using the device in extreme temperatures and extremely low atmospheric pressure (for example, at high altitudes).
- Do not ingest battery, risk of burns due to dangerous substances.
- This product contains button cells. If swallowed, the button cell can cause severe internal burns within just two hours and lead to death.
- Keep new and used batteries out of the reach of children.
- If the battery compartment does not close securely, stop using the product and keep it out of the reach of children.
- If you think that batteries were swallowed or are in a part of the body, seek medical assistance immediately.

## Connecting and getting started

Pug the radio-controlled socket into a standard earthed socket.

To test the radio-controlled socket and for manual use without a remote control press the “On” and “Off” button. When you press the button, the LED of the radio-controlled socket should light up. When you press the button again, the LED goes out.



### Note

Please note that the maximum transmission range can only be reached under optimum conditions. This range may be reduced by walls or other radio signals (mobile phones, WLAN), for example.

## Learn function of the radio-controlled socket

Press and hold the “LEARN” button for approx. 3 seconds until the LED starts to blink. Then select the desired channel by pressing the corresponding “ON” button. The LED on the radio-controlled will stop blinking when it has successfully learnt the frequency.

If the learning is unsuccessful, the remote control socket will leave learn mode after 15 seconds. In this case, repeat the process. It is also possible to assign a channel multiple times (multiple radio-controlled sockets can respond to the same remote control button).

If you wish to delete a programmed channel, first press the “LEARN” button until the LED flashes. Press the “OFF” button for the channel to remove its programming.

## Troubleshooting

### Remote control does not work

Check whether the battery has been inserted with the poles facing the proper directions. You can check this by making sure that the label on the battery corresponds to the polarity marked inside the battery compartment.

If the control LED on the remote control does not light up when you press a button, even when the battery has been inserted correctly, then it is possible that the remote control has a technical defect. If this is the case, please contact our customer service team or the retailer where you purchased this product.

### The radio-controlled socket cannot be switched on or off even though the remote control is working properly

Repeat the steps above under “Learn function of the radio-controlled socket” and, if necessary, contact Hama technical support or the retailer where you purchased this product.

## Care and Maintenance

Only clean this product with a slightly damp, lint-free cloth and do not use aggressive cleaning agents.

## Warranty Disclaimer

Hama GmbH & Co KG assumes no liability and provides no warranty for damage resulting from improper installation/ mounting, improper use of the product or from failure to observe the operating instructions and/or safety notes.

## Technical Data

Input voltage	230 V~/50 Hz/16 A
Output voltage	230 V~/50 Hz/16 A
Connection power	3680 W
Frequency band(s)	433.92 MHz
Maximum radio-frequency power transmitted	0.07 mW
Transmitter duty cycle	< 10 %

## Recycling Information

### Note on environmental protection:



After the implementation of the European Directive 2012/19/EU and 2006/66/EU in the national legal system, the following applies: Electric and electronic devices as well as batteries must not be disposed of with household waste. Consumers are obliged by law to return electrical and electronic devices as well as batteries at

the end of their service lives to the public collecting points set up for this purpose or point of sale. Details to this are defined by the national law of the respective country. This symbol on the product, the instruction manual or the package indicates that a product is subject to these regulations. By recycling, reusing the materials or other forms of utilising old devices/batteries, you are making an important contribution to protecting our environment.

## Declaration of Conformity



Hereby, Hama GmbH & Co KG declares that the radio equipment type [00121949] 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.hama.com->00121949->Downloads](http://www.hama.com->00121949->Downloads)

[www.hama.com/nep](http://www.hama.com/nep)



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### Service & Support



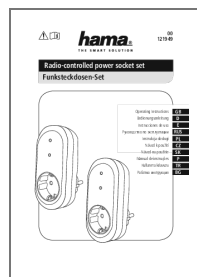
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## Documents / Resources



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