



## hama 176556 WiFi Upgrade Switch Instruction Manual

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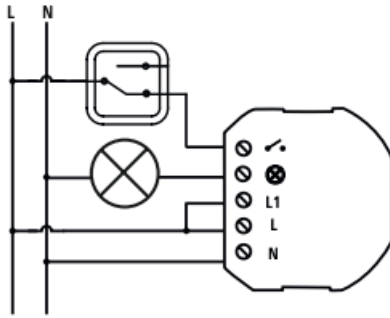


Link to App

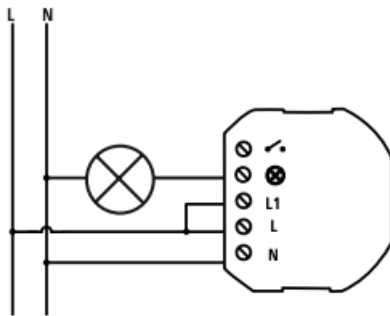


[de.hama.com/smarthome#smart-solution](https://de.hama.com/smarthome#smart-solution)

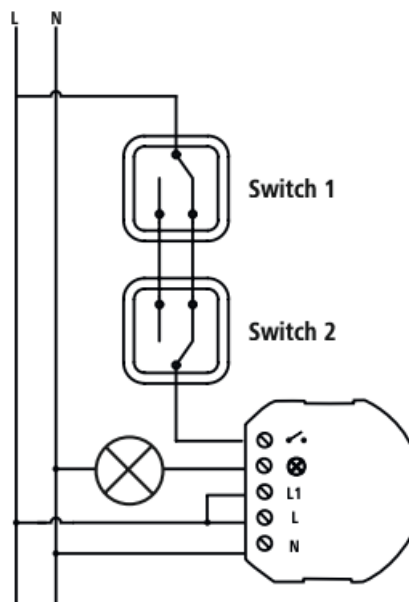
### 1. 230 V AC



### 2. Without switch



### 3. With 2 switches



## Safety notes

### Warning



- To avoid an electric shock from the device, please disconnect the mains voltage (switch off circuit breaker). Failure to observe the installation instructions can cause fire or other hazards.
- The installation may only be carried out in standard flush-mounted boxes with a minimum depth of 60 mm.
- Observe the permissible wires and wire cross-sections when connecting to the device terminals.
- Pay careful attention to the wiring diagram!

### Note



The switch is part of the building installation. The relevant standards and guidelines of the respective country are

to be observed during planning and installation. The device may only be operated on a 230 V 50 Hz AC voltage supply. Work with the 230 V mains supply may only be carried out by electricians certified in your country. The applicable accident prevention regulations are to be observed.

- The product is intended for indoor use only.
- Do not attempt to service or repair the product yourself. Leave any and all service work to qualified experts.
- Do not continue to operate the product if it becomes visibly damaged.
- Switch on and use only with the safety covers closed.
- Metal covers must not be used.
- Not suitable for motor-driven appliances or heaters.

## It's so simple

- Just download the app **Hama Smart Solution** from the Apple app store or the Google Play store
- Start the **Hama Smart Solution** app
- If you're using it for the first time, you'll have to register and create a new account. If you already have an account, log in using your login details
- After installation of the WiFi switch (by a qualified electrician), the connected lamp flashes quickly and you will hear the relay click. If it flashes slowly or not at all, switch off and on again three times in succession using the connected light switch.
- Now click + in the upper-right corner of the app and select **Switch**.
- Confirm that the device flashes quickly.
- Now enter the name of your WiFi network and the password, and confirm.

## Note: Power socket installation



- After the WiFi switch has been added in the app as described above, it can be optionally installed behind a power socket. The power socket can then be conveniently switched on or off using the app or your voice.
- Please note that when it is used behind a power socket, the maximum current is reduced to 10 A and power is reduced to a maximum of 2300 W.
- Once integrated, the app does not lose the WiFi switch even in the case of a power interruption.

## Note: Pairing restart



To start pairing mode again, the WiFi upgrade switch first has to be connected to a switch (for example, wall switch). Now turn the upgrade switch ON and OFF three times quickly. It is then back in pairing mode.

## 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.

## Declaration of Conformity



Hereby, Hama GmbH & Co KG declares that the radio equipment type [00176556] 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->00176556 ->Downloads](http://www.hama.com->00176556 ->Downloads).

Technical Data

Input and output voltage	230 V~/50 Hz
Maximum connection power	2300 W
Frequency band	2,4 GHz
Maximum radio-frequency power transmitted	60 mW

Note




Detailed operating instructions are available at [www.hama.com](http://www.hama.com)



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Documents / Resources



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