# Important safety instructions for wireless switches

#### 1. General information

Electrical devices, packaging material, batteries, etc. are not toys and do not belong within the reach of children. Packaging and wearing materials must be disposed of in an environmentally friendly manner.

#### 2. Important Safety Instructions:

- Read the operating instructions carefully and keep them. Only pass the product on to other people together with the operating instructions.
- If you do not observe the safety instructions and information in these operating instructions, we are not liable for any injuries or property damage that may result. In addition, the warranty/quarantee expires in such cases
- The product is not a toy. Keep the device, accessories and packaging away from children.
- Handle the product with care. It can be damaged by bumps, hits or falling from a small height.
- Download the current manualwww.diw-gmbh.de/diw-punkt/DP download.html
- · Contact with moisture must be avoided at all costs. Protect the product from extreme temperatures, direct sunlight, strong shocks, high humidity, moisture, vapors and solvents.
- For safety and regulatory reasons, you may not convert and/or modify the product. If you use the product for purposes other than those described above, the product may be damaged. Improper use can also result in dangers such as short circuits, fire, electric shock, etc.
- If safe operation is no longer possible, take the product out of service and protect it from unintentional use. Safe operation can no longer be guaranteed if the product shows visible damage. no longer works properly, has been exposed to unfavorable environmental conditions or has been subjected to transport loads.
- Operate only in dry interior rooms!
- Connection and installation only by an authorized electrician! (230V, danger to life!)
- Before making the electrical connection, switch off the power supply, check and make sure that it is not accidentally switched on.
- · For all radio switches and radio adapter plugs (hereinafter referred to as wireless switch) applies:
- · Do not connect radio plugs one after the other!
- A radio switch must always be easily accessible. The socket for the power supply must be close to the device to be switched and connected properly.
- The wireless switch must not be covered with objects such as paper, fabric, curtains, etc. Otherwise it could lead to dangerous heat build-up. Operating in confined, unventilated areas

(cupboards, boxes, etc.) is also not permitted. All objects should be at least 10 cm away.

- The wireless switch must not be exposed to dripping or splashing water.
- Do not drop the wireless switch. A fall could damage components.
- In any case, it must be checked whether the device is suitable for the respective place of use.
- Do not open the housing! Do not try to repair yourself, otherwise the approval will expire
- Observe the permissible maximum output (W) of the connected device.

#### Preparations and safety instructions for the installation of wireless built-in switches

- The wireless flush-mounted switch must be installed and operated in a suitable flush-mounted box or surface-mounted box or in another suitable housing.
- Only use the wireless flush-mounted switch if it is permanently installed.
- The wireless flush-mounted switch must be disconnected from the power supply during installation. To do this, switch off the electrical mains supply by switching off the corresponding circuit breaker or removing the fuse. Secure it against unauthorized restarting, e.g. B. with a danger sign.
- Also switch off the residual current circuit breaker in order to completely disconnect the mains supply from the mains voltage.
- Use a suitable test device to check whether the mains supply is de-energized.
- Die allgThe rules of electrical engineering must be observed in any case.

#### Electrical and electronic equipment Information for private households, environmental protection

Manufacturer information according to § 18 paragraph 4 ElektroG (new)

The Electrical and Electronic Equipment Act (ElektroG) contains a large number of requirements for

Handling electrical and electronic equipment. Here are the most important regulations that apply to

- Separate collection of old devices

Electrical and electronic equipment that has become waste is known as waste equipment and must be disposed of separately, which means that this product must not be disposed of with normal household waste at the end of its service life, but must be taken to a



collection point for the recycling of electrical and electronic equipment. This is indicated by the crossed-out wheeled bin symbol on the product, instructions for use or packaging.

With the reuse, material recycling or other forms of recycling

By disposing of old devices, you are making an important contribution to protecting our environment. Please inquire at

the municipal administration the responsible disposal point.

- Batteries and accumulators as well as lamps

Owners of old devices have old batteries and accumulators that are not installed in the old device, usually separated from the old device before handing it in at a collection point.

- Possibilities of returning old devices

Owners of old devices from private households can hand them in free of charge to the collection points of the public waste disposal authorities or to the take-back points set up by manufacturers or distributors within the meaning of the ElektroG.

There is also the possibility of free return at collection points

Distributors regardless of the purchase of a new device for such old devices that have no external are larger than 25 centimetres, limited to three old devices per type of device.

#### 4. Guarantee, guarantee: Legal regulations apply. There is none

Warranty claims for damage caused by non-observance of the operating instructions (abbreviated and

online instructions) arise. Liabilities or further claims, in particular

personal injury or damage to property caused by replacement outside of the device or faulty functions are excluded.

### Current and detailed information on the Internet:

# ► ► https://www.diw-ambh.de/FAQ\_index.html ◀ ◀

DIW-GmbH hereby declares that the..DIW-Funk" DTWS-10 (RST601R) and DTRS-500 (RST602R) radios are in compliance with the basic requirements and other relevant provisions of Directive 2014/53/EU.

Declarations of Conformity online at:https://www.diw-gmbh.de/DIW-Punkt/DP Download.html

Errors, changes in design and technical data without prior notice remain im Subject to constant product improvements (06-2022), Made in China.

Importer:

DIW Dipl.-Ing. Weber office equipment GmbH, Balanstrasse 89b. 81539 Munich.

WEEE-Reg.-Nr.: DE47592106 LUCID-Reg-Nr.: DE4746603811223



## Instructions for the touch light switch DTWS-10 (RST601R) Intended Use

Touch light switch DTWS-10:TheDTWS-10 is a 1-channel touch light switch. There are 2 ways to operate the DTWS-10. Once touched directly on the switch and once with a radio remote control from the DIW radio range.



### connection and assembly

## Safety instructions for DTWS-10

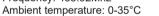
In order to avoid electric shock, please only have it connected by a specialist!

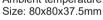
Make sure the neutral wire and live wire are properly connected.

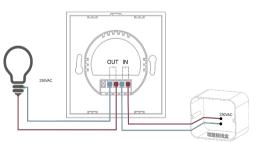
- Strip the solid wires (solid conductors only) at least 7 mm and connect the wires according to the diagrams below; ensure terminals are properly tightened and no bare wire is visible.
- Suitable wire diameter for the terminal is 0.75mm<sup>2</sup>~ 2.5mm<sup>2</sup> Danger! A terminal block cannot hold 2 pieces of 2.5mm<sup>2</sup> wire at the same timel

### **Specification DTWS-10**

230V/50Hz Max.2300W(10A) Frequency: 433.92Mhz







# **Teaching the DTWS-10**

#### first use

The display on the control panel flashes after switching on, indicating that the device is not vet set up. Briefly press the button, the button indicator lights up and the device turns on. Briefly press the button again, the button indicator goes out and the device switches off.

### connection/paring

The indicator on the control panel will flash after powering on, press and hold the selected transmitter ON button until the indicator stops flashing. then release the ON button

(If the indicator does not flash after power on, press and hold the button on the control panel for 3 seconds until the indicator starts flashing, it means the device has entered a paring state.)

#### Reset DTWS-10

After turning it on, press and hold the button on the control panel until the indicator starts flashing. Then press and hold the OFF button on your transmitter until the display stops flashing, then release the OFF button. The device was thus reset

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