nedis

Wi-Fi Build-in Switch Module
Article number: WIFIWMS10WT

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Preface

Thank you for purchasing the Nedis WIFIWMS10WT.
This document is the user manual and contains all the information for correct, efficient and safe use of the product.
This user manual is addressed to the end user. Read this information carefully before installing or using the product.
Always store this information with the product for use in the future.

Product description

Intended use

The Nedis WIFIWMS10WT is a smart switch that can be controlled remotely through the Nedis Smartlife app.
The product allows you to remotely, wirelessly switch any connected device on or off.
The product is intended to be installed behind a wall switch.
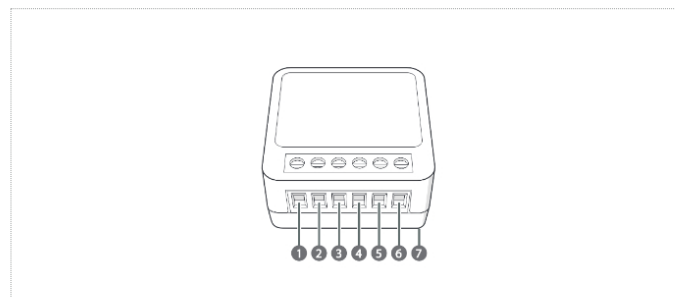Optionally, a mechanical switch can be connected to the product.
The product is intended for indoor use only.
Any modification of the product may have consequences for safety, warranty and proper functioning.

Specifications

Product	Wi-Fi Build-in Switch Module
Article number	WIFIWMS10WT
Input power	100 - 240 VAC; 50 - 60 Hz
Maximum load	3000 W / 150 W LED
Operating temperature	-20 °C - 50 °C
Frequency range	2412 - 2462 MHz
Maximum transmit power	18 dBm
Maximum antenna gain	1 dB

Main parts (image **A**)

A	
❶	Wire terminal (phase wire of controlled device)
❷	Wire terminal (phase wire of mains)
❸	Wire terminal (neutral wire of mains)
❹	Wire terminal (neutral wire of controlled device)

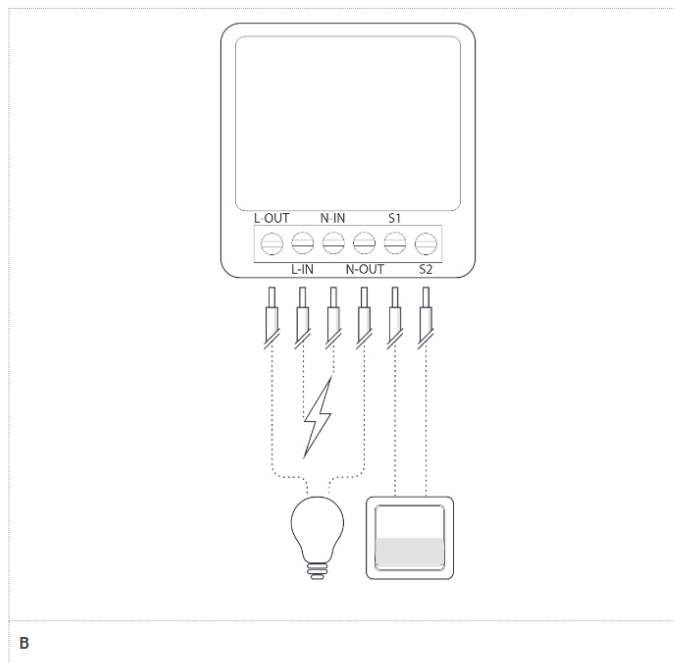| ❺	Wire terminal (mechanical switch)
❻	Wire terminal (mechanical switch)
❼	Indicator LED

Safety instructions

⚠ WARNING

- Ensure you have fully read and understood the instructions in this document before you install or use the product. Keep the packaging and this document for future reference.
- Only use the product as described in this document.
- Do not use the product if a part is damaged or defective. Replace a damaged or defective product immediately.
- Do not drop the product and avoid bumping.
- This product may only be serviced by a qualified technician for maintenance to reduce the risk of electric shock.
- Do not expose the product to water or moisture.
- Some wireless products may interfere with implantable medical devices and other medical equipment, such as pacemakers, cochlear implants and hearing aids. Consult the manufacturer of your medical equipment for more information.
- Do not use the product at locations where the use of wireless devices is prohibited due to potential interference with other electronic devices, which may cause safety hazards.

Installation

Check the contents of the package

Check that all parts are present and that no damage is visible on the parts. If parts are missing or damaged, contact the Nedis B.V. service desk via the website: www.nedis.com.

Installing the product (image **B**)

B

1. Ensure that the power group that you want to connect the product to is switched off.
2. Insert the mains phase wire of the device you want to control into the wire terminal **A❶**.
3. Insert the neutral wire of the device you want to control into the wire terminal **A❹**.
4. Optional: insert the wires of a mechanical switch into the wire terminals **A❺** and **A❻**.
5. Insert the neutral wire into the wire terminal **A❸**.
6. Insert the mains phase wire into the wire terminal **A❷**.
7. Tighten the screws.

Adding the product to the Nedis SmartLife app

1. Download, register/login and open the Nedis SmartLife app on your phone.
2. Tap + in the top right corner in the Nedis SmartLife app.
3. Select the product type you want to add from the list.
4. Switch the power group back on, the indicator LED **A❼** starts blinking.
ℹ If the indicator LED **A❼** is not blinking
a. Switch off the power group again.
b. Check if all wires are connected well.

c. Switch the power group back on.

ⓘ If the indicator LED **A❼** is blinking continue with step 5..

ⓘ If not, continue with step d..

d. Switch the mechanical switch on and off 6 times to reset the product.

ⓘ If you have no mechanical switch connected to the product, bridge the wire terminal **A❺** to the wire terminal **A❻** with a wire 6 times to reset the product.

5. Follow the instructions in the Nedis SmartLife app.

6. Rename the product after it has been found and added.

7. Confirm the name.

8. You can now control the product with your smartphone or with the mechanical switch.

To connect your SmartLife account to Amazon Alexa and/or Google Home, set it up using the "Smart Life" action or skill. For more details check the instruction on either Amazon or Google.

Maintenance

Clean the product regularly with a soft, clean, dry cloth. Avoid abrasives that can damage the surface.
Do not use aggressive chemical cleaning agents such as ammonia, acid or acetone when cleaning the product.

Warranty

Any changes and/or modifications to the product will void the warranty. We accept no liability for damage caused by improper use of the product.
This product is designed for private use (normal domestic use) only. Nedis is not responsible for wear, defect and/or damages caused by commercial use of the product.

Disclaimer

Designs and specifications are subject to change without notice. All logos, brands and product names are trademarks or registered trademarks of their respective owners and are hereby recognized as such.

Disposal

	This symbol indicates that this product should not be thrown away with other household waste throughout the EU. To prevent possible harm to the environment or human health by uncontrolled waste disposal, you are responsible for recycling it so that it can promote the sustainable reuse of raw materials. To return your used product, you can use the regular return and collection systems or contact the store where the product was purchased. They can recycle this product for the environment.

Declaration of Conformity

We, Nedis B.V. declare as manufacturer that the product WIFIWMS10WT from our brand Nedis®, produced in China, has been tested according to all relevant CE standards and regulations and that all tests have been passed successfully. This includes, but is not limited to the RED 2014/53/EU regulation.

The complete Declaration of Conformity (and the safety datasheet if applicable) can be found and downloaded via:
nedis.com/WIFIWMS10WT#support