



Taimeng MGWSD100 WiFi Temperature Humidity Sensor User Manual

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Taimeng MGWSD100 WiFi Temperature Humidity Sensor



Product Information

The MG-SMS107 is a universal user manual for a product that features WiFi connectivity, temperature and humidity monitoring.

Specifications

- Product Model: MG-SMS107
- Features: WiFi, Temperature and Humidity monitoring

Button Usage

The product has a button with the following functions:

- By default, the backlight is closed.
- After opening, it will be closed automatically after 10 seconds.
- Long Press: Pairing network
- Short Press: Open the backlight

Temperature and Humidity Usage

To view temperature and humidity information, follow these steps:

1. After sliding the button, the indicator light will flicker quickly.
2. Open the Smart life application.
3. Click on the right corner of the + homepage on the upper part.
4. Wait for a while, you will see a pop-up window.
5. Select "Add" from the pop-up window.

Humidity Display

The humidity is displayed using the following categories:

- Dry: 40%
- Comfort: 40%
- Wet: 40%

FAQ (Frequently Asked Questions)

Q: How do I pair the device with my WiFi network?

A: To pair the device with your WiFi network, long press the button until the indicator light flickers quickly. Then, search for the device's signal and click on it to complete the pairing process.

Q: How do I view temperature and humidity information?

A: To view temperature and humidity information, slide the button to activate the device. Open the Smart life application, click on the right corner of the + homepage on the upper part, wait for a while, and then select "Add" from the pop-up window.

Q: What are the humidity display categories?

A: The humidity is displayed as Dry (40%), Comfort (40%), and Wet (40%).

Product parameters

- Type-C Input: 5VIA
- Work temperature: -9.9°C ~ 60°C
- Measurement range: -10°C ~ 65°C
- Temperature accuracy: $\pm 0.5^{\circ}\text{C}$
- Material: PC+ABS
- Power: 0.4W
- Working humidity: 10%RH ~ 90%RH
- Measurement range: 0%RH ~ 99%RH
- Humidity accuracy: $\pm 5\%\text{RH}$
- Size: 4.1*7.3*2.5cm

Button

Long press → Pairing network Short press → Open the backlight

- By default, the backlight is closed.
- After opening, it will be closed automatically after 10 seconds.

**Humidity display**

Humidity:

- Dry ≤ 40%;
- 40% < Comfort ≤ 65%;
- 65% < Wet

Product List

- T&H*1 Manual*1 Adapter cable*1
- Packaging box *1

Warm Tips

- Support 2.4GHz Wi-Fi, and does not support 5GHz. Simplified
- steps to install App on your smart phone or tablet on Apple / Google Play Store.
- Works with Amazon Alexa, Google Home.
- For indoor use only.

This manual is a universal version. Please find the corresponding parameters, network methods and usage methods according to the products you purchased.

How to connect remote control to Wi-Fi network

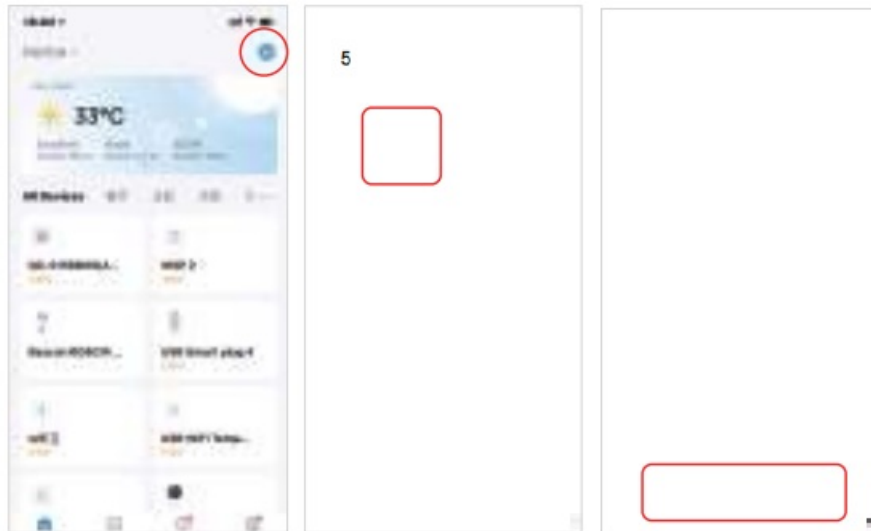
1. Download 'Smart Life' from the Mall.
2. Download or scan the QR code and install the Smart Life App for either iOS and Android. Once downloaded, the app Will ask you to register your device.

Enter your email, you Will receive a text with a registration code . you Will then create a password.



**Register the app
with your mobile
phone, log in.**

3. Open WiFi function, and make sure that smartphones or device networks have been opened.
4. Before connecting, make sure your smartphone has been connected to your family Wi-Fi 2.4GHz.



- After sliding the button, the indicator light flickered quickly.
- Search the night light signal, click to done.



WiFi Pairing Method

Method one: Quick pairing signal

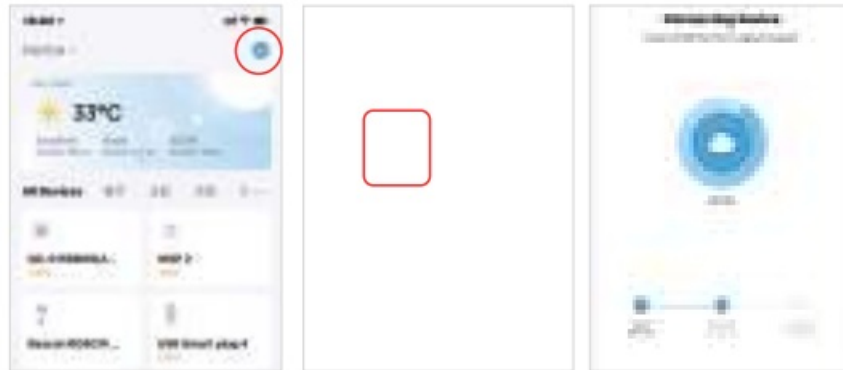
- After sliding the button, the indicator light flickered quickly.
- Open the “Smart life” application, click on the right corner of the “+” homepage on the upper part, wait for a while, You will see the pop-up window, and then select “Add”.

Method two: Manual pairing signal

- After sliding the button, the indicator light flickered quickly.



- Click “+” in the upper right corner, select “Sensors”, select Temperature and humidity Sensor (Wi-Fi) and add the device according to the instructions.



Warranty

From the date of purchase, the product has been a year of warranty. If you have any product problems or suggestions, please contact us at any time, we will deal with all quality-related issues by replacing or refunding. Human damage does not support replacement or refund.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.


Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Documents / Resources

	Taimeng MGWSD100 WiFi Temperature Humidity Sensor [pdf] User Manual MGWSD100 WiFi Temperature Humidity Sensor, MGWSD100, WiFi Temperature Humidity Sensor, Temperature Humidity Sensor, Humidity Sensor, Sensor
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References

- [User Manual](#)