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Diivoo WSD400B Wi-Fi Temperature & Humidity Sensor User Guide

Wi-Fi Temperature & Humidity Sensor

Please read this manual carefully before use and keep it for future reference.

Contents

Product parameter

Size: 60*63*25mm
Input voltage: DC4.5V LR03*3
Quiescent current: ≤30uA
Low power undervoltage: ≤2.7V
WiFi: 802.11b/g/n 2.4GHz
Working temperature: -10 ℃~55 ℃
Working humidity: 10%~90%RH

Appearance introduction:
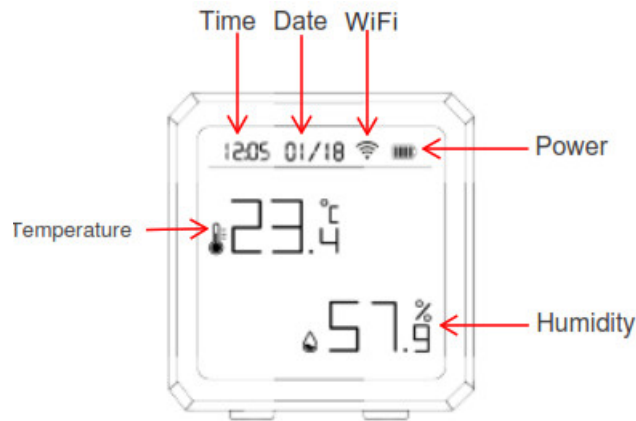
How to set up:

1. First scan QR code with your smartphone, or search the "Smart Life" app in Google Play Store or APP Store to download and install app.

http://e.tuya.com/smartlife

2. Register the app with email address, then click "Home" "+" on the app interface or click "Add Device". Then select "Sensors" and choose "Temperature and Humidity Sensor (Wi-Fi).

3. There are three ways for user to connect WIFI with sensor:
   ①. Bluetooth mode
   ②. EZ mode.
   ③. AP mode.

①. Bluetooth mode: First turn on the Bluetooth in mobile phone → open the smart life app and choose "+" →

press and hold the sensor with 5 seconds → the WiFi icon will indicate on sensor display. Then will see "Devices to be added:1" on mobile app. Finally press "Go to add", it will connect the Wi-Fi network automatically.

②. EZ Mode: (Easy-Connect Network, here called EZ mode): Press and hold the button of the sensor with 5 seconds, then the WiFi ▪ ▪ ▪ ▪ icon will indicate on the sensor display. Then select the "EZ mode" of the app in the phone, then press "Next". Finally, the sensor will enter the automatic network.
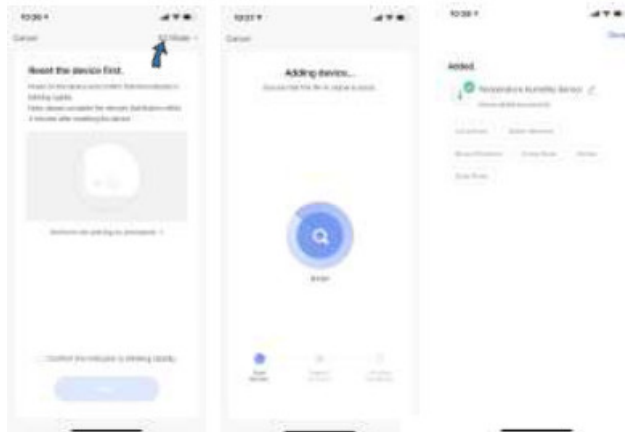
③. AP Mode (Access Point Connect Network, here called AP mode): First press the button of the sensor twice, whole icon will flash on the sensor display, then select the "AP mode" of app in phone, then press "Next" and "Go to Connect", then choose "SmartLifeXXXX" in WIFI setting of phone, finally return the app interface, the sensor will connect WIFI automatically.
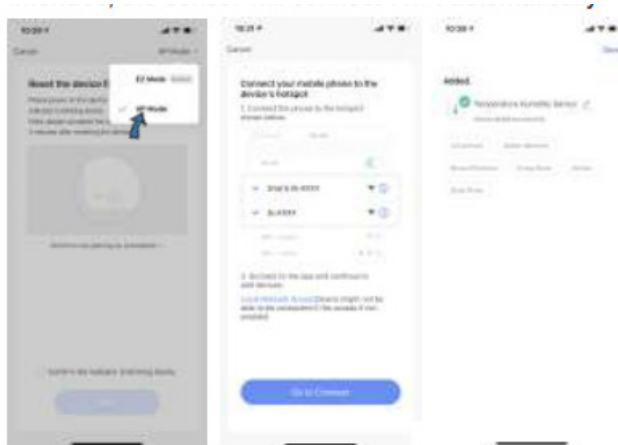

4. After connect WiFi successfully, click the sensor icon to enter the app interface and do some setting. You can preset the value of temperature and humidity for alarming from here.
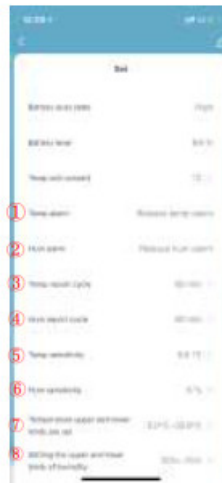
5. **Intelligent Linkage**

   When the ambient environment change, you can do intelligent linkage. For example, the air conditioner will be on automatically when the room temperature surpasses 35 ℃. And the humidifier will spray when the humidity is lower than 20% RH.
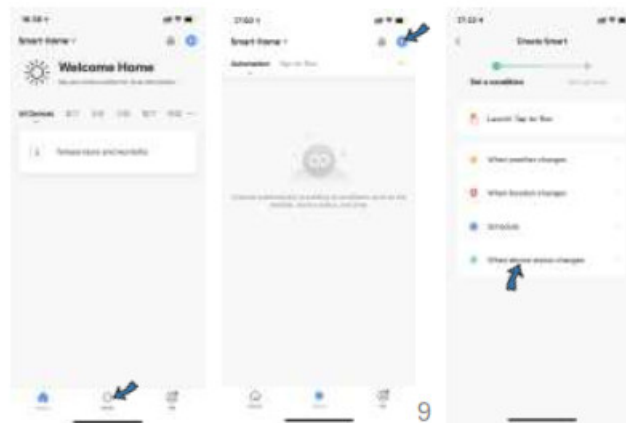
6. Share devices

   You can share your added devices with your family members, so they can also monitor the ambient environment.

7. Screen on Sensor

   You can do real-time monitor the temperature and humidity on the screen directly.

8. Temperature Unit Selection in APP

   You can choose ℃ or ℉ as the temperature unit through app.

9. Third-party Voice Control

   Works with amazon Alexa, google assistant.

Documents / Resources

Diivoo WSD400B Wi-Fi Temperature & Humidity Sensor [pdf] User Guide
WSD400B, Wi-Fi Temperature Humidity Sensor