



nita smart NT01300 PIR Sensor User Guide

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A simple guide on how to install SMART LIFE/TUYA SMART App and integrate your smart devices with Alexa or Google Assistant.

Download and install the SMART LIFE/TUYA SMART App for either iOS or Android devices.



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Register

Once downloaded, the app will ask you to register your device. Enter your phone number or email and select the country you live in.

Adding a New Device

- Turn on the device you want to pair and make sure the light is flashing quickly.
- Open the app, click “+” and choose the device you want to pair.
- Select the Wi-Fi network and enter the password of your Wi-Fi network. (remarks: only support 2.4G Wi-Fi network) Once paired with Smart life app, you can remotely control your smart device, rename it and save it, selecting “Save” button.

Remarks:

App provides two methods of network connection: EZ mode and AP mode. Please use default EZ mode. If it failed, please tap “AP mode” in the upper right to try connecting again.

How to add device under EZ mode?

1. Make sure the LED indicator/light flashes quickly.
2. Make sure the phone is connected to Wi-Fi.
3. Tap “Add device” in Smart life app and enter the Wi-Fi’s network password.
4. In the device list, select the device you want to pair and add it

How to add device under AP mode?

1. Make sure the LED indicator/light flashes slowly.
2. Tap “Add device” in Smart life app and select “AP mode” from the top right corner. Connect to the device’s hotspot first and then proceed to connect it to the Wi-Fi network.
3. Tap “Next” to add device.

Remarks:

When device is online, Operation via shortcuts is supported. When device is offline, Device displays “device is offline” If is the device shared by others, a specification is displayed.

Failed to add device?

1. Make sure the device is powered on.
2. Check the Wi-Fi connection of your phone.
3. Check if the device is in pairing mode. Reset your smart device to enter pairing mode. Please refer to the “How to reset device” section below.
4. Check router or related: If you use a dual-band router, select the 2.4GHz network to add the device.
5. Check if the Wi-Fi signal is strong enough. To maintain the signal strong, keep your router and the smart device as close as possible.
6. Wireless mode should be 802.11.b/g/n
7. Make sure you don't exceed the maximum number of registered devices supported by the app (150).
8. Check if the router's MAC filtering function is enabled. If so, remove the device from the filter list and make sure the router is not prohibiting the device connection.
9. Make sure the Wi-Fi password entered in the app is correct.

How to reset device?

1. Reset procedure for devices with reset button (power strip, aroma diuser, plugs etc.) -> Long press the reset button for 5 seconds until the LED indicator ashes, indicating successful reset. If the LED indicator ashes quickly (2 times per second), the device has entered EZ pairing mode. If the indicator ashes slowly (one time /3 seconds), the device has entered AP pairing mode. Under EZ mode, press the reset button for 5 seconds until the LED ashes slowly, indicating the AP mode (and vice versa).
2. Reset procedure for lighting devices -> Start by turning o the lights. Switch light following these exact steps: on-on-o-on (the time interval between switches should not exceed 10 seconds). When the lights are ashing, the device has been successfully reset. If the light isn't ashing, repeat the steps above. When the lights ash quickly (4 times/second), the device is in EZ mode. If the lights ash slowly (2 times/3 seconds), the device is in AP mode. Under EZ mode, repeat the steps above until the light starts ashing slowly, indicating that the device has entered AP mode (and vice versa).

Quick Guide of Using Google Home to Control Smart Device

Before using Google Home to control your devices, make sure you meet the following conditions:

- You have a Google Home device or an Android device with Google Assistant.
- You have the newest version of Google Home app.
- You have the newest version of Google app (Android only).
- The device display language is set to English US.
- You have the Smart life app and a related account.
- Add devices in Smart life App (Refer to App Instruction)

Link account in Home Control

1. Go to Google Home's homepage and tap “+”.
2. Hit the “Add new” button, enter Smart life in the search bar and select the app from the list. Next, select your Smart life account's region, enter your Smart life account and password and tap “Link now”. After you assign rooms for devices, your devices will be listed in the Home Control page. Now you can control your smart

devices through Google Home. Take bedroom light as the example, the supported voice commands are as below.

- **Ok Google**, turn on/off bedroom light.
- **Ok Google**, set bedroom light to 50 percent.
- **Ok Google**, brighten bedroom light.
- **Ok Google**, dim bedroom light.
- **Ok Google**, set bedroom light to red.

Alexa integration:

1. Go to Home menu on Alexa app.
2. Select “Skills” / “Skills & Games”.
3. Type Smart life in the search bar.
4. Select Smart life and click “Enable” to activate Smart life.
5. Enter your Smart life account and password. Now you have finished the integration with Alexa.
6. Smart life app is now skilled with Alexa and you can vocally control the devices added in Smart life. Remember – if you rename your smart devices, use a simple name that Alexa can recognize.
7. To control your smart devices through Alexa, use simple and concise voice commands. Here’s an example for bedroom lighting.

“Alexa, turn off bedroom light”

“Alexa, turn on bedroom light”

“Alexa, dim bedroom light”

“Alexa, set bedroom light to red”

Technical specifications

- **Power supply:** CR123A-3V
- **Battery life:** 2500/triggers, 7 departures a day for one year, 3 triggers a day for two years
- **Sensor type:** PIR (Passive Infrared Sensor)
- **Refresh time:** One minute.
- **Detection distance:** 6M
- **Push notifications:** Timely push
- **Low battery notifications:** After 25%, it’s reported.
- **Wi-Fi standard:** IEEE 802.11b/g/n
- **Supported Wi-Fi network:** 2.4GHz
- **Dimensions:** 48mm x 48mm x 48mm
- **Weight:** 0.042kg with battery.
- **Color:** White + Grey
- **Operating temperature:** 0 °C~40 °C (32°F~104°F)
- **Operating humidity:** 20% ~85%
- **Package includes:** , triangle bracket, manual, screw bag.
- **Package weight:** 0.075kg



Documents / Resources



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