TELLUR

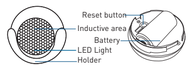


WiFi Motion Sensor

TLL331121 User manual

INTO YOUR FUTURE

Product Diagram



Specifications

Power supply: 1 x CR123A 3V (included)
Battery life: Up to 1 year (triggered 7 times/day)
Sensor type: PIR (Passive Infrared Sensor)
Refresh time: 1 per minute
Detection distance: Up to 6 meters
Push notifications: Yes
Tamper notifications: Yes
Low battery notifications: Yes
History record: Yes
WiFi standard: IEEE 802.11b/g/n
Supported WiFi network: 2.4GHz
Dimensions: 5cm x 4.8cm x 4.8cm
Weight: 50gr
Color: White
Operating temperature: 0° - 40°
Operating humidity: 20% - 85%

LED State

Device Status	LED State
EZ mode	Indicator flashes quickly
AP mode	Indicator flashes slowly
Triggered	LED indicator will rapidly blink, and it will turn OFF after the scheduled time
Suspend mode	LED indicator is off
Reset	LED indicator lights up for 4 seconds and after 2 seconds, the lights will turn off; the device goes into configuration mode

How to reset?

(1) Press the reset button for 6 seconds until the LED indicator is flashing rapidly. The device will enter EZ mode.
(2) Press the reset button again for 6 seconds until the LED indicator is flashing slowly. The device turns to AP mode.

Product features

Experience the various advanced features of this product using Tellur Smart app.

Main function
Operate status: alarm/normal (the device can be triggered only once in 1 minute)
Alarm recording: click "HISTORY".
Turn Off/On push notification: click "NOTICE".

Linkage alarm setting
This function allows to connect two Sensors via scene setting.

Device sharing
It allows other people to control the device.
You can share the device with the added family members.

Push notification
Open/close push notification.

Remove device
Restore default settings. It is necessary to delete and add the device again, to clear the record by APP.

Download and install the **Tellur Smart App** for either iOS or Android devices.

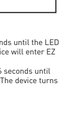
Available on the App Store

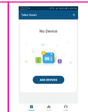
GET IT ON Google Play

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

If you register by phone number, you will receive a text message with a registration code. Input the code to finish your registration.

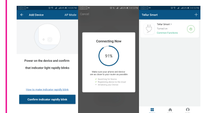
If you register by email, please create a password for your Tellur Smart account.





Adding a New Device

- Turn on power of device being paired and make sure light is flashing quickly.
- Open App and Click "+" to add appropriatedevice.
- Select WiFi network and input password of WiFi then.
- Once connected the App will prompt the connection, then you can rename the device or just click "done".



• Once App is installed on your device and you have added your smart device to your app you will be able to control it.

Failed to add device?

1. Make sure the device is powered on.
2. Check the WiFi 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
4. Check router or related:
 If you use a dual-band router, select the 2.4GHz network to add the device. You also need to enable the router's broadcasting function. Set encryption method as WPA2-PSK and authorization type as AES, or set both on "auto".
5. Check if the WiFi 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 WiFi password entered in the app is

EZ and AP connection modes:
Smart devices can be connected using two modes: EZ

EZ represents the easiest way of connecting and enabling a smart device. You will need to have the device, active wireless network through with login password and Tellur Smart APP installed on a smartphone / tablet.
AP mode can be used to configure and enable a smart device first with the smartphone / tablet and later on to the Wi-Fi network.

How to add device under EZ mode?
1. Make sure the LED indicator/light flashes quickly.
2. Make sure the phone is connected to WiFi.
3. Tap "Add device" in Tellur Smart app and enter the WiFi'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 Tellur Smart 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 WiFi network.
3. Tap "Next" to add device.

Can I control device with 2G/3G/4G network?
When adding the device for the first time, the device and the phone need to be connected to the same WiFi network. Once the device has been successfully paired with Tellur Smart app, you can remotely control it via 2G/3G/4G networks.

How can I share my device with family?
Open Tellur Smart app, go to "Profile" -> "Device sharing" -> "Sharing sent", tap "Add sharing" and share the device with the added family members.
Notice - users have to install the Tellur Smart app on their device in order to see shared devices.

How can I manage the devices shared by others?

Open App, go to "Profile" > "Device Sharing" > "Sharings Received", then you can find the devices shared by other users. It also allows to add remarks to users or delete certain sharings by long pressing or swiping left.

Disposal and recycling information
The crossed-out wheeled-bin symbol on your product, battery, literature or packaging reminds you that all electronic products and batteries must be taken to separate waste collection points at the end of their working lives; they must not be disposed of in the normal waste stream with household garbage. It is the responsibility of the user to dispose of the equipment using a designated collection point or service for separate recycling of waste electrical and electronic equipment (WEEE) and batteries according to local laws. Proper collection and recycling of your equipment helps ensure EEE waste is recycled in a manner that conserves valuable materials and protects human health and the environment, improper handling, accidental breakage, damage, and/or improper recycling at the end of its life may be harmful for health and environment.

Declaration of conformity

We, ABN SYSTEMS INTERNATIONAL S.R.L., Bucharest, Sector 1, Marinarilor street, nr. 31, we declare on own responsibility that the product below:
Product description: Tellur WiFi Motion Sensor, PIR, White
Brand: Tellur
Product code: TLL331121
It does not endanger life, health, work safety, does not have a negative impact on the environment and corresponds to the standards stated in the manufacturer's declaration of conformity.
The product is in compliance with the following standards and / or other normative documents:
RED – 2014/53/EU
Applied standards:
EMC: ETSI EN 301 489-1 V2.2.0 (2017-03)
ETSI EN 301 489-17 V3.2.0 (2017-03)
Radio: ETSI EN 300 328 V2.1.1 (2016-11)
Health: EN 62311:2008
Safety: EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013
RoHS – 2011/65/EU [RoHS 2.0]

The product bears CE mark, applied in 2019

Name: George Barbu
Function: General manager

Place and date:
Bucharest, 17-12-2019
Signed: