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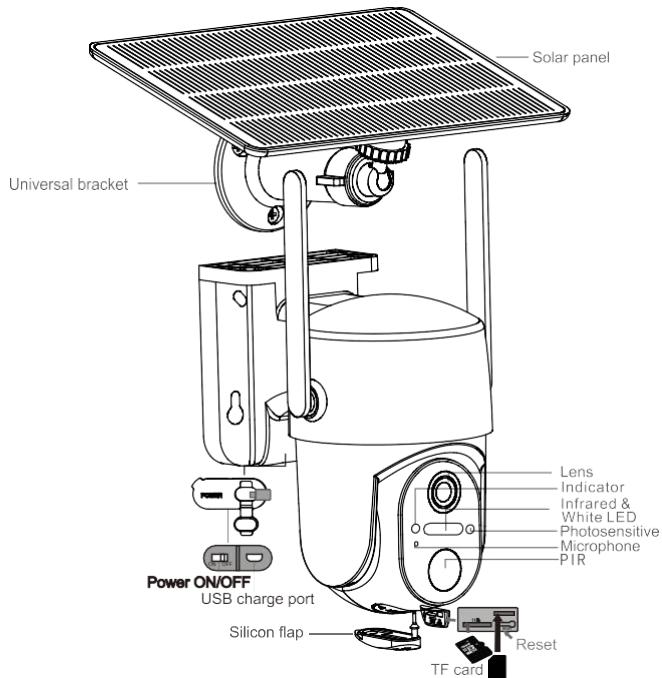
Intelligent Solar Energy Alert PTZ Camera

User Manual



V2. 2

Product Diagram



1.3 Quick Setup

1.3.1 Insert the USB cable of solar panel to the "USB" Silicon Flap on the bracket base for battery charging.

1.3.2 Press the Power switch to turn **ON/OFF** the camera.

1.3.3 Wait the voice prompt step by step for pairing the camera with the APP.

1.4 Note:

1.4.1 Before you turn on the camera, please close the silicon flap to avoid rain leakage.

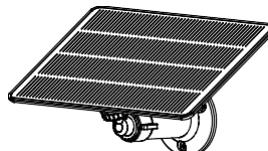
1.4.2 Make sure your phone is connecting to the 2.4Ghz wifi firstly before you pairing the camera.

1:PRODUCTS & PACKING LIST

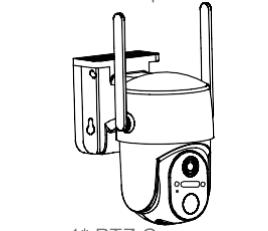
1.1 Product picture:



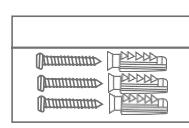
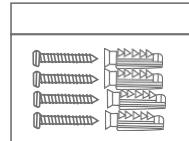
1.2 Packing list:



1* Solar panel



1* PTZ Camera

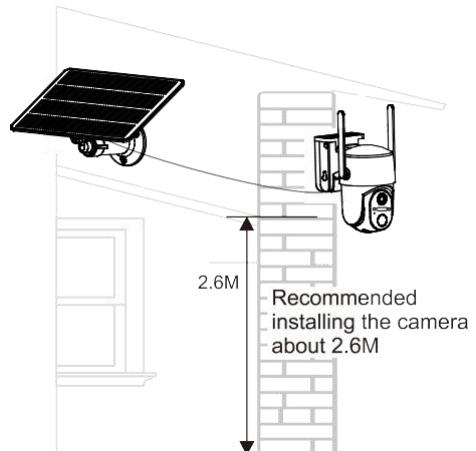


1*User manual

Screw kit
 • 7 *Tapping screw
 • 1* USB charging cable

- 1 -

2 .INSTALLATION



3. APP INSTALLATION

3.1. Scan the following QR codes or search for "UBox" from the App Store(for iOS devices) or Google Play Store (for Android smartphones) to download and install the app.



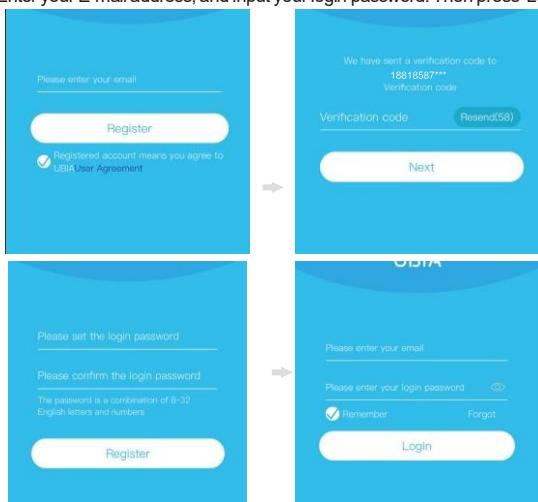
3.2. APP REGISTRATION

3.2. 1. Open the app then input your E-mail address then press 'Register'. Check and select to agree the agreement then your E-mail box will get an verification code.(For better user's experience, please allow to open all permissions to avoid missing any notifications from the app.)

3.2. 2. Input the "Verification code" and press 'Next'. (if you not found the mail you might find the code in your email spam box.)

3.2.3. Set the login password and confirm the login password. Then press 'Register' to next step. (For your password safety, the password requires more than 8 characters plus a combination of letters)

3.2.4. Enter your E-mail address, and input your login password. Then press 'Login'.



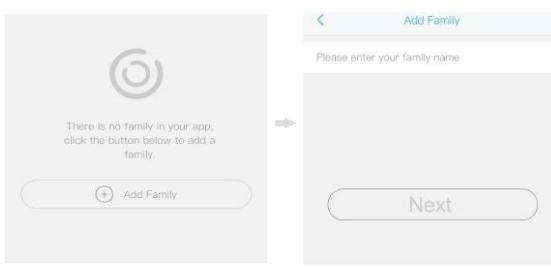
4. WI-FI CONNECTION

4.1. Press 'Add Family' then set the room or position as per reminders.

4.2. Enter your family name and then press 'Next'.

4.3. Input the necessary information just like Country, Province, then press 'Done'.

4.4. Press 'Add a device' to add a smart device



- 4 -

4.11. The device will enter to the device list automatically. Setup success!

The device is ready to use.

4.12. Notes about PIR detection

*User can change the PIR detection sensitivity in device settings. We recommend to set sensitivity at "Disabled" or "Low" to reduce false alert and save the battery power in noisy environments.

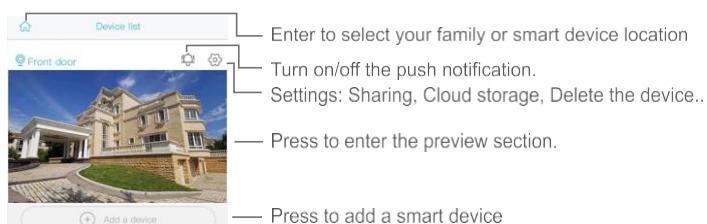
*Disabled: disabled PIR detection.

*Low: delay 7 seconds PIR detects a moving.

*Medium: delay 5 seconds PIR detects a moving.

*High: delay 1 second PIR detects a moving.

5. DEVICE SETTING



Smart device basic settings
Could set "Storage management, Flip screen, Environmental model, PIR detection, Sleep time, Power frequency, LED indicator, Device name" Could check the information of "Device name, Device ID, Model, FW version, Manufacturer, Check for the FW updates..."

Click the to switch to full screen play

Cloud storage: Click to switch playback videos saved in cloud storage or micro sd card.

Manual Recording: Click to manually record and the videos will be saved to your phone's Album

Two-way Talk: Click to speak to visitors and hear what they say.

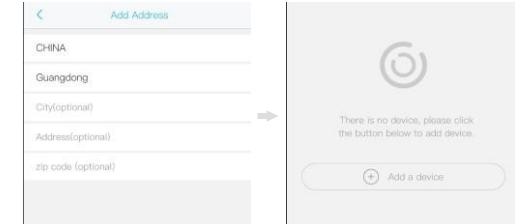
Screenshot: Click to screen capture and pictures will be saved to your phone's album.

Voice: Click to mute the sounds from the camera.



Start Cloud service

- 6 -

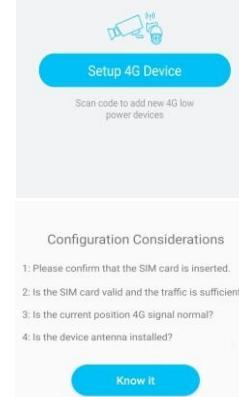


4.5. Insert the SIM card into device then put the battery into the device, and some of models need install antenna.

4.6. After the power on the device, wait for about 1 minute the device blue LED light up. Then press next.

4.7. If the device blue LED not light up, please check below config notes.

4.8. Find the UID QR code on device, then use APP scan the QR code.



4.9. APP are search the device in internet it may take 5-60 seconds.

4.10. Select the name and device location then press 'Done.'

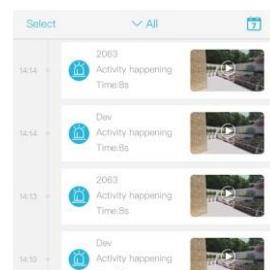


- 5 -

Check "my account" name and change password;

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Cloud Service	Check and purchase the Cloud storage;
Face recognition	Check and purchase the AI Cloud Facial Recognition;
My Friends	Check and add my friends list and permission;
Common Settings	Set the default voice and resolution for the devices;
About	Press to add a smart device Click the "Calendar" icon on the right top corner, then choose the date to playback the videos from cloud storage.



6. SPECIAL NOTES!

6.1. The device is equipped with a rechargeable lithium battery. The battery life will be affected by the device wake-up time and the number of wake-ups. Therefore, the PIR sensor alarm detection function is used in an environment with a lot of people. It is recommended to turn off or set the device to low sensitivity to reduce device wake-up and call times extend battery life. When the battery is low, please charge the battery immediately.

6.2. Keep the device in range of your router. Make sure the device is placed close to the Wi-Fi router. If there has to be thick or insulated objects between the device and the Wi-Fi router, which may lead to weak Wi-Fi signal, please make sure the Wi-Fi signal is in good level before you start using the device.

6.3. It is a delicate device with low power consumption design. Everytime the device is awakened and will work for few seconds. After that, the device will enter standby mode to save power. You can set the work time in the app settings.

6.4. Because the mainland China does not receive Google's system push messages, you need to open the app's self-starting function in your phone to receive push messages.

6.5. This device provides one month of free cloud storage services. If you need to continue using value-added services after the trial period expires, you need to purchase them in the app.

- 7 -

FCC Warning

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.