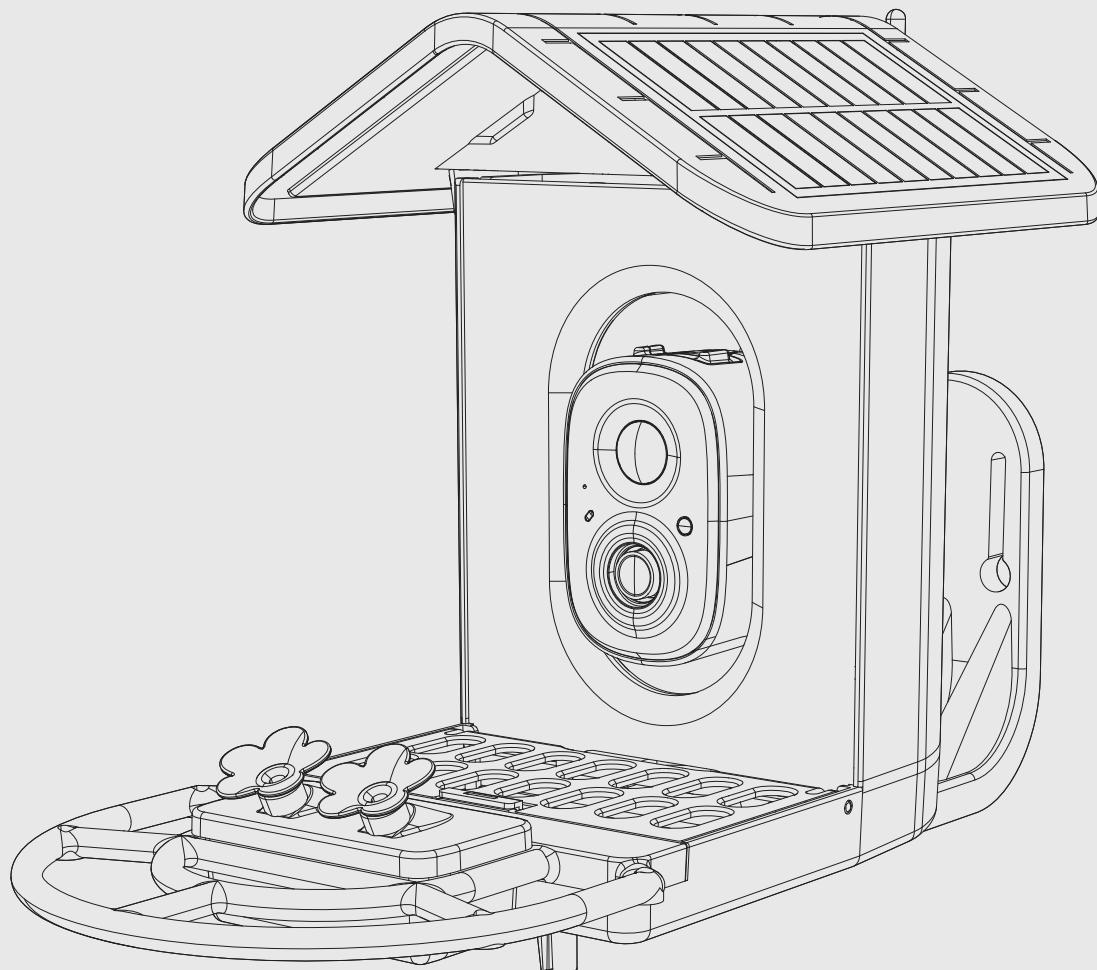


# Quick Guide



# Warning

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.

The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located for operating in conjunction with any other antenna or transmitter.

FCC (USA) 15.9 prohibition against eavesdropping except for the operations of law enforcement officers conducted under lawful authority, no person shall use, either directly or indirectly, a device operated pursuant to the provision of this part for the purpose of overhearing or recording the private conversations of others unless such use is authorized by all of the parties engaging in the conversation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

## IC Caution:

- English:

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and

Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

This device may not cause interference.

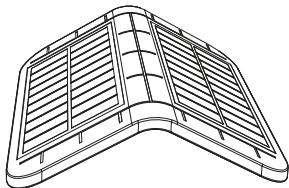
This device must accept any interference, including interference that may cause undesired operation of the device.

**CE RED** This product can be used across EU member states.

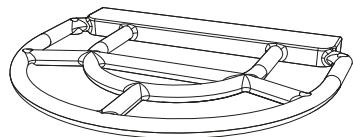
# Catalog

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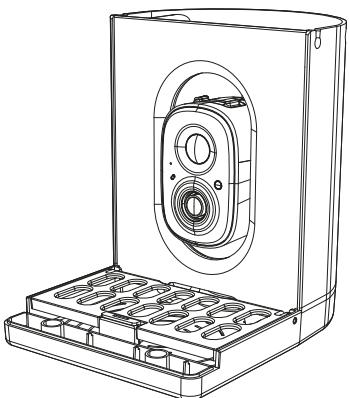
# What's In The Box



Roof



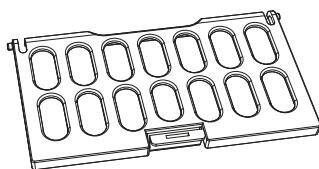
Perch



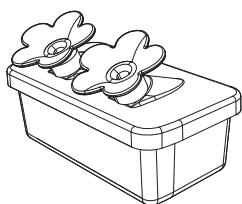
Bird Feeder



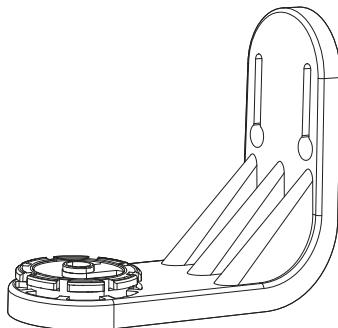
Pole Adapter



Squirrel-Proof Baffle



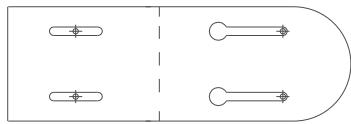
Water/Nectar Box



Mounting Bracket



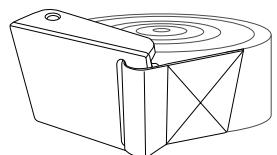
Quick Guide



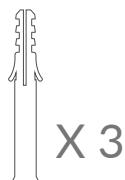
Drilling Template



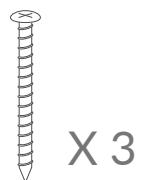
Ejector Pin



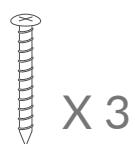
Black Strap



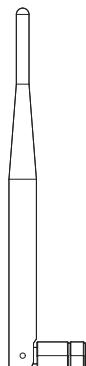
Anchors X 3



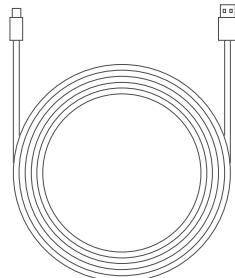
Mounting Screws X 3



Mounting Screws X 3

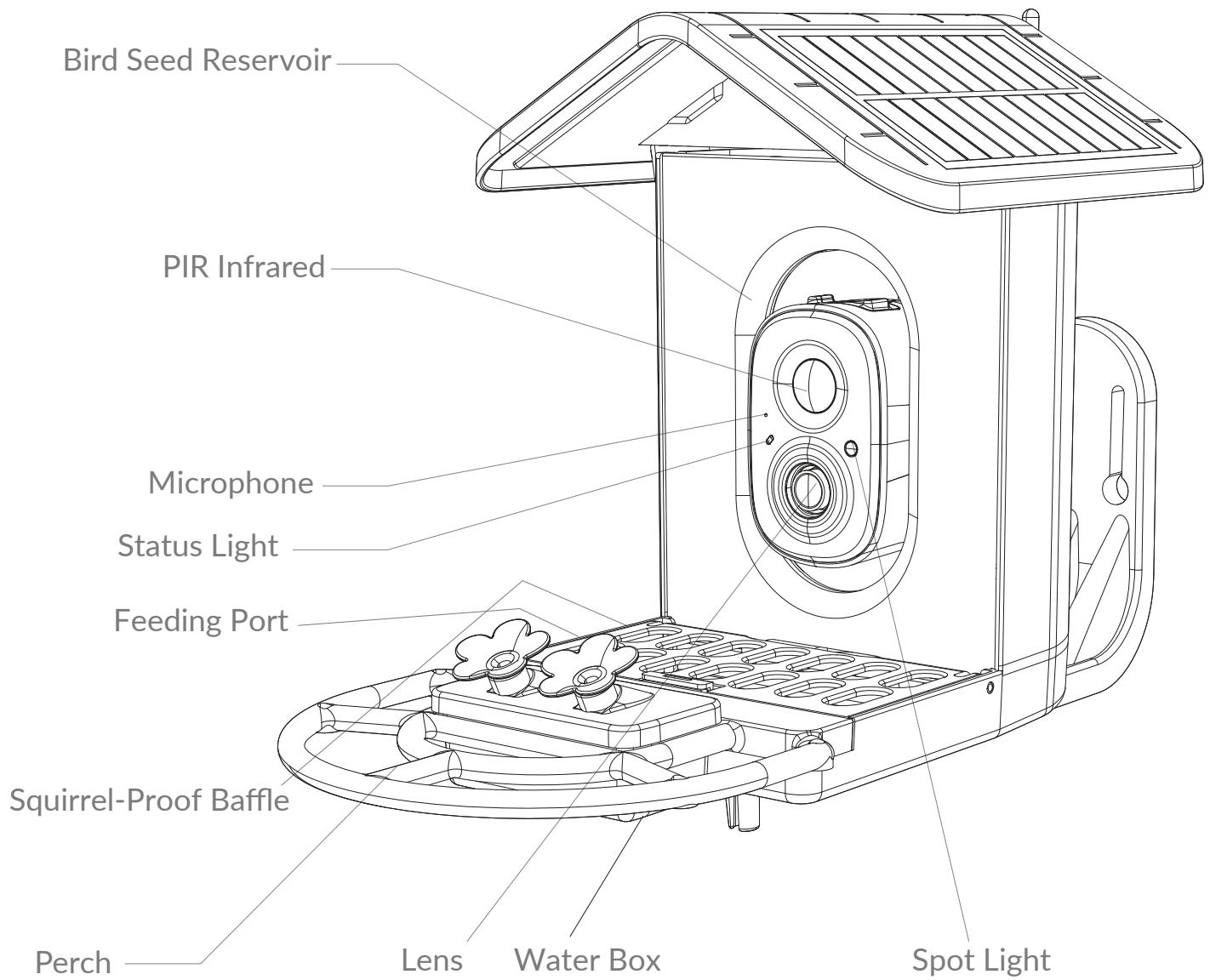


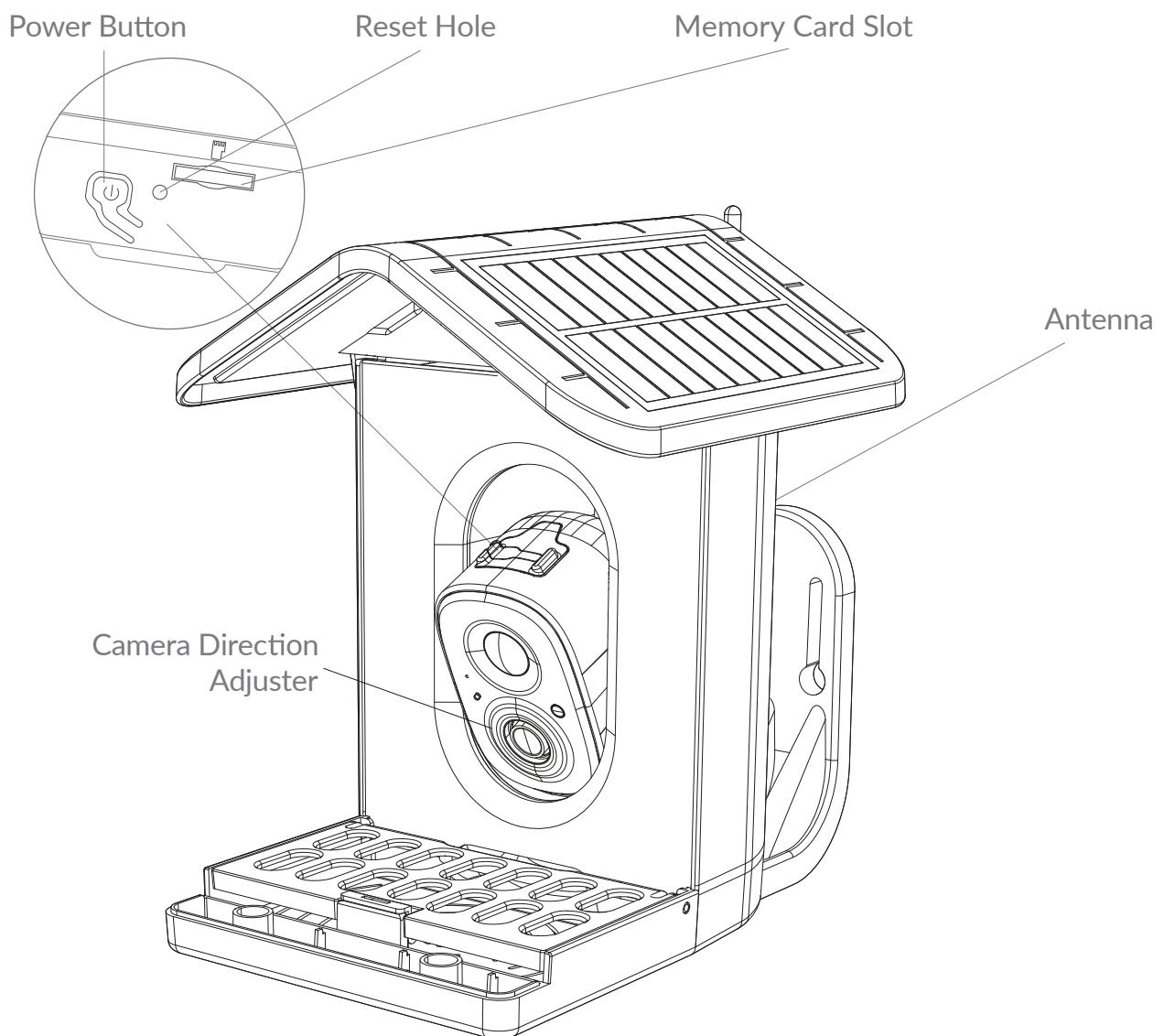
Antenna



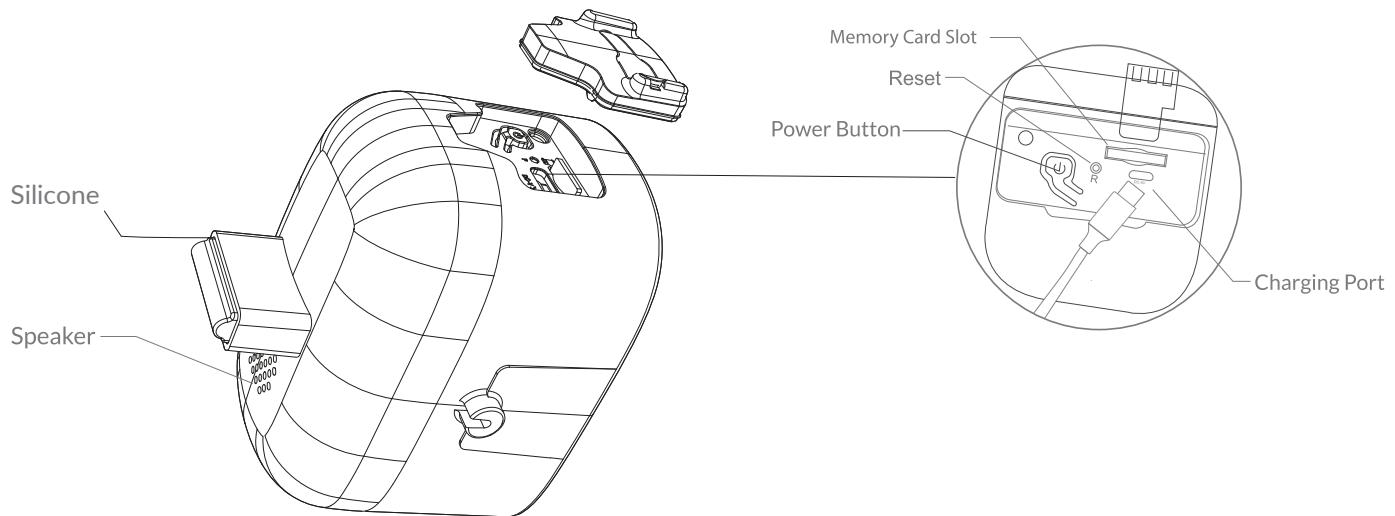
Type-C Power Cable  
Please connect to DC 5V/1.5A adaptor

# Camera Structure





# Insert Memory Card



Bird Cam comes with a built-in card slot which supports up to 128GB Memory Card.

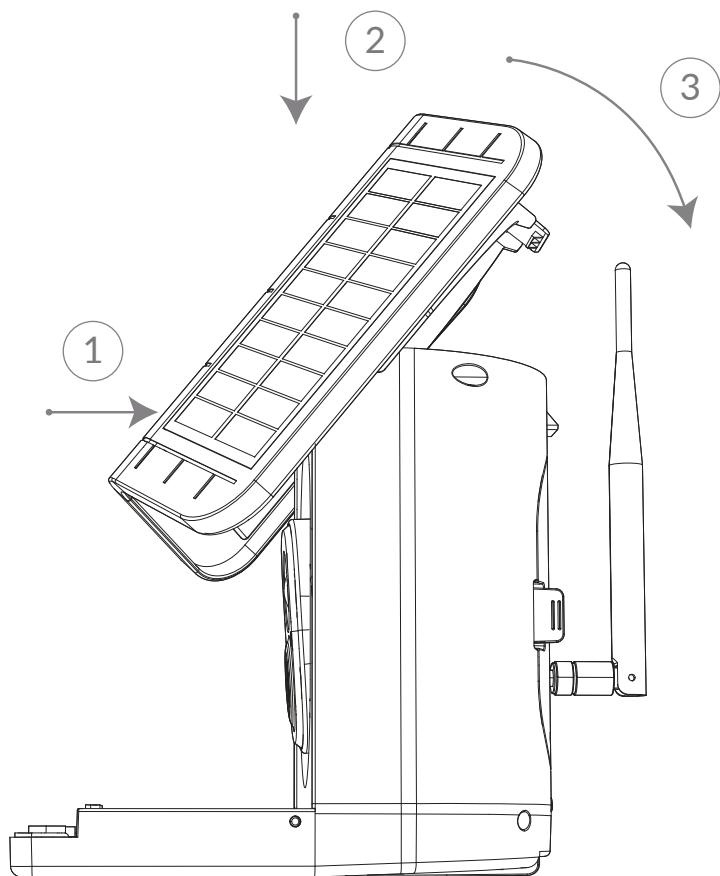
Step 1: Rotate the camera down to the bottom.

Step 2: Open the top silicone plug. Insert the Memory Card.

Make sure to plug it in the right direction.

Step 3: Finally, Cover silicone plug.

# Assemble Bird Feeder

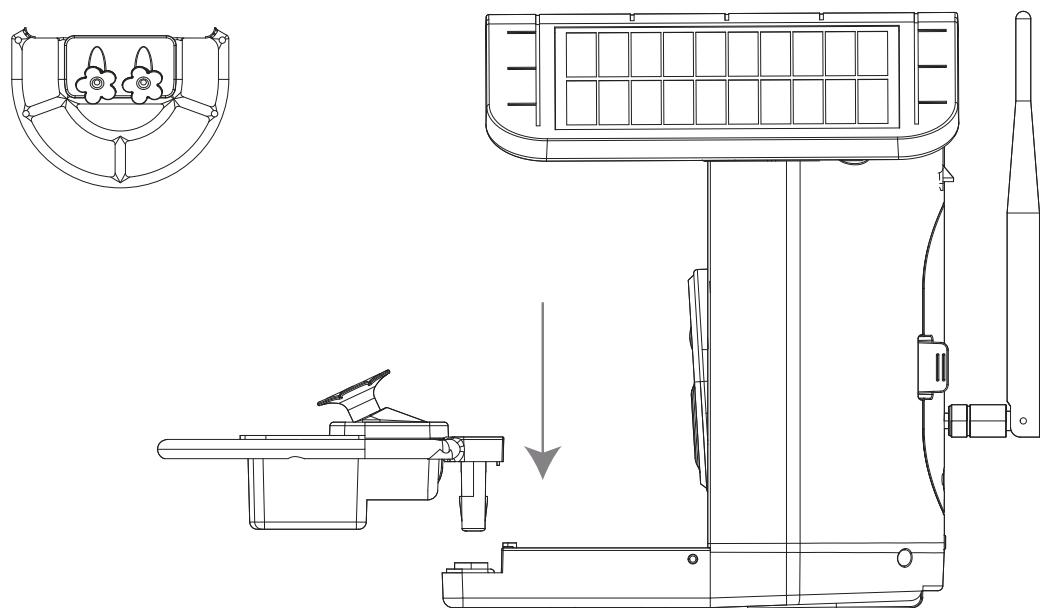


## Assemble the roof

**Step 1:** Face up the side of the roof with the buckles. Align the small pillar on both the left and the right side with the buckles of the bird seed container.

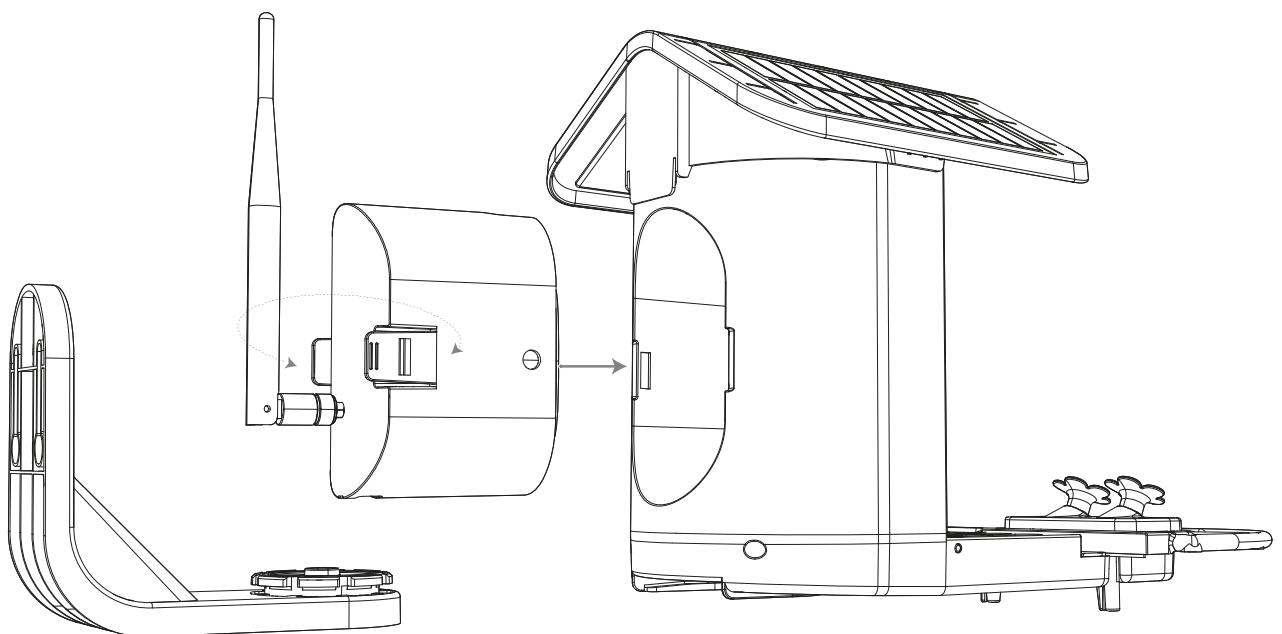
**Step 2:** Push down to insert.

**Step 3:** Then rotate back to install the buckle behind the bird seed container.



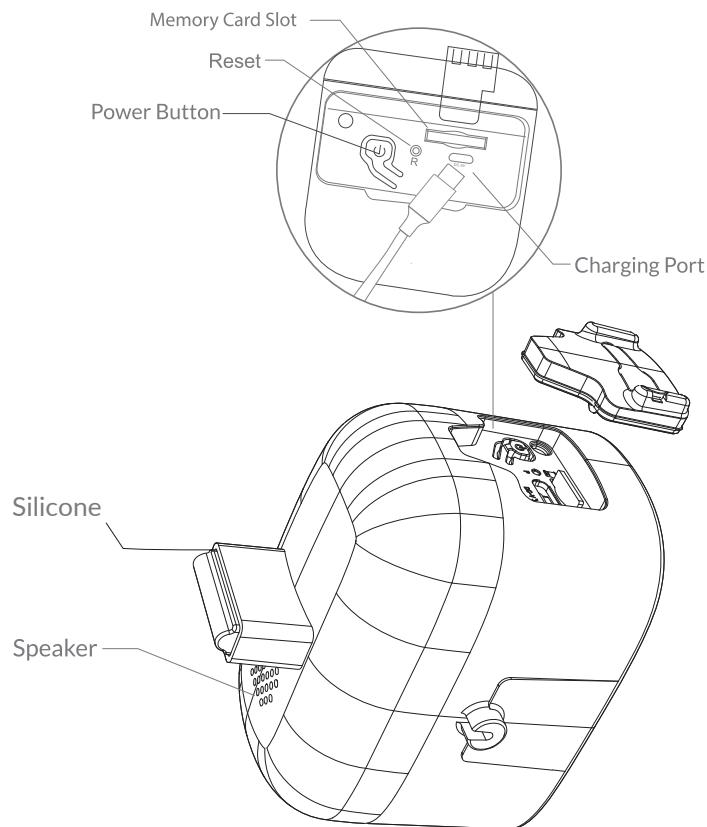
### Assemble Perch

Install the perch in correct position.



After installing the prepared antenna, connect it to the app  
Push the camera in and you will hear a click and the installation is successful.

# Battery Charging



The batteries inside the camera are not fully charged according to the transportation safety regulations.

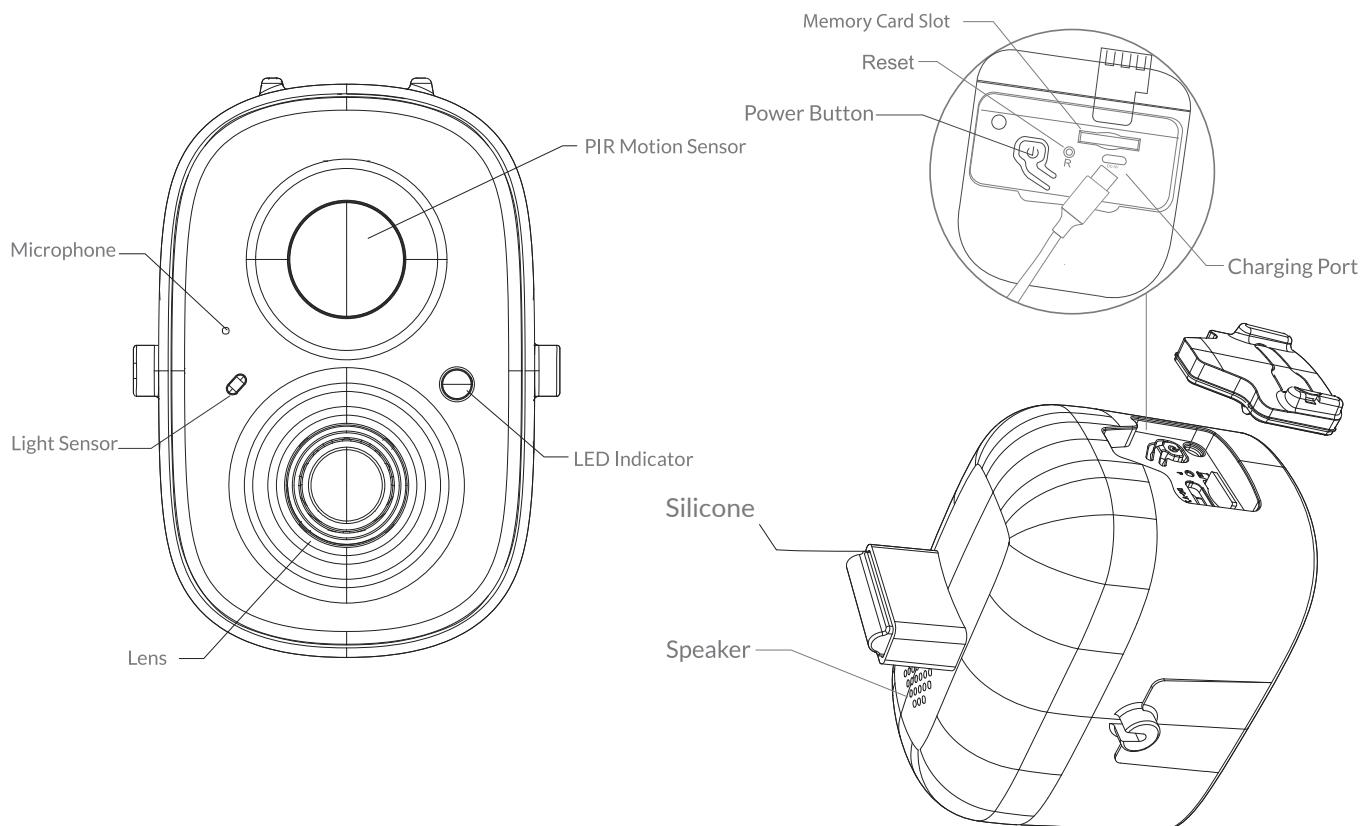
Please fully charge the camera before using it. Please charge the batteries with provided Type C Port Cable (DC5V/1.5A adapter not included).

The status light will be in red when charging, and will turn off when it is fully charged. It takes about 8 hours to fully charge your camera.

# How to Turn on & off the Camera

To turn on the camera:

Long press the power button for 3s to turn on the camera. Then the Status Light in the front of the camera will be solid blue.



To turn off the camera:

Long press the power button for 3s to turn off the camera. Then the Status Light in the front of the camera will be off.

# Read Before Installation

1. Keep Bird Feeder and all accessories out of reach of children and pets.
2. Make sure the camera has been fully charged (DC5V / 1.5A).
3. Working temperature: -10°C to 50°C (14°F to 122°F)  
Working relative humidity: 0-95%
4. Please do not expose the camera lens to direct sunlight.
5. The camera has an IP65 waterproof rating, which supports working properly under rain or snow. But it can not be soaked in water.

## Note:

1. Bird Feeder Cam works with 2.4GHz and 5GHz Wi-Fi.
2. Strong lights may interfere with the device's ability to scan QR code.
3. Avoid placing the device behind furniture or near microwaves products. Try to keep it within range of your Wi-Fi signal.

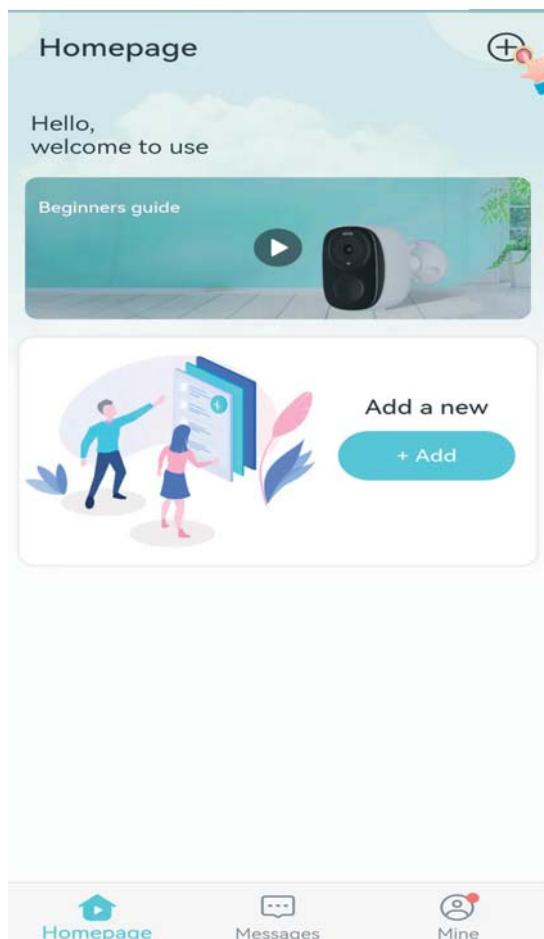
## Set Up with O-kam Pro App



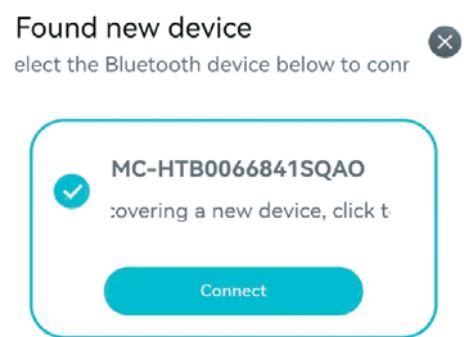
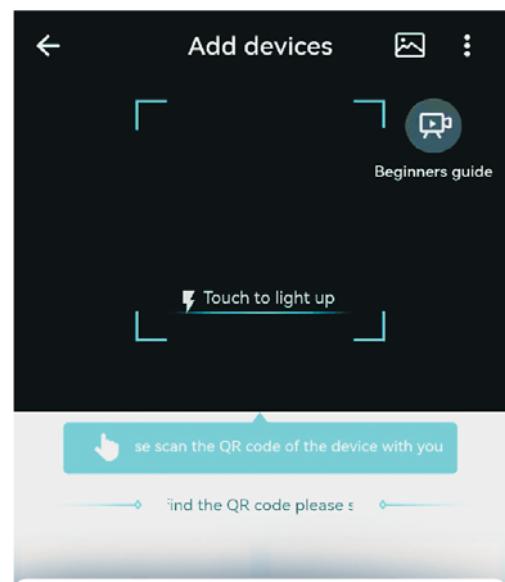
Download O-kam Pro App from App Store or Google Play. You can also download the App by scanning the QR code above with the QR code scanner in your smartphone

# Connection Camera--Bluetooth Mode

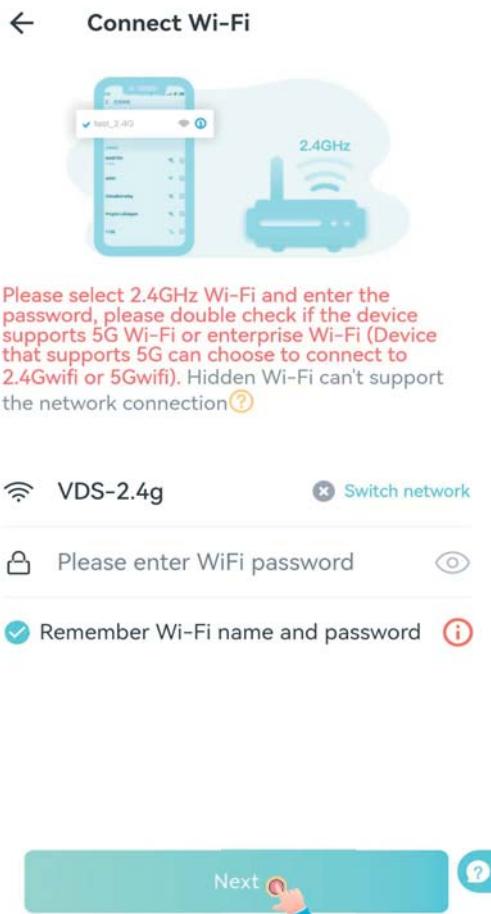
1. Power on the Camera, when you hearing "Please use the APP for WiFi configuration" Click "+" to add device.(If you can not hear please click "reset" button for 3 seconds.)



2. Bluetooth will find the device nearby. Please click "connect".

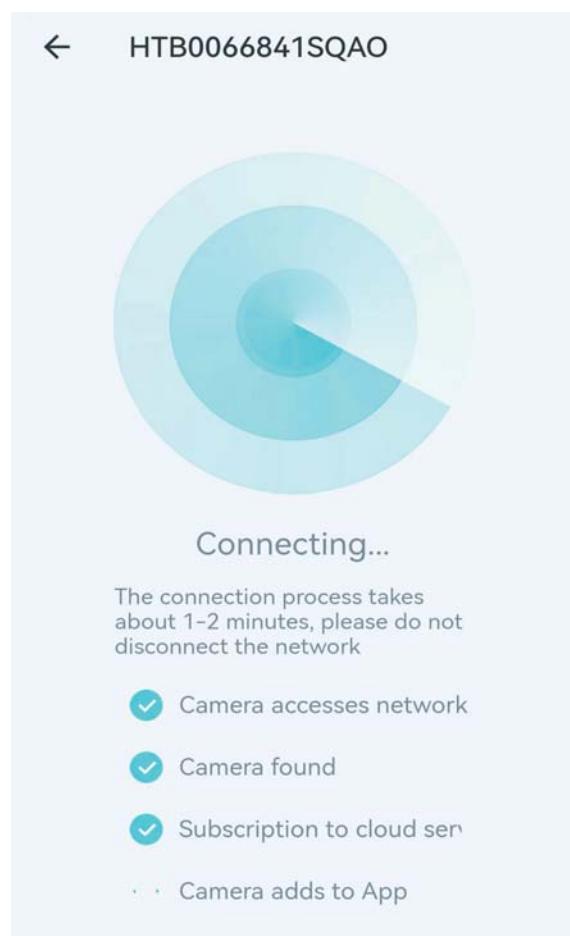


3. Select WiFi, enter the correct password, and click "Next."

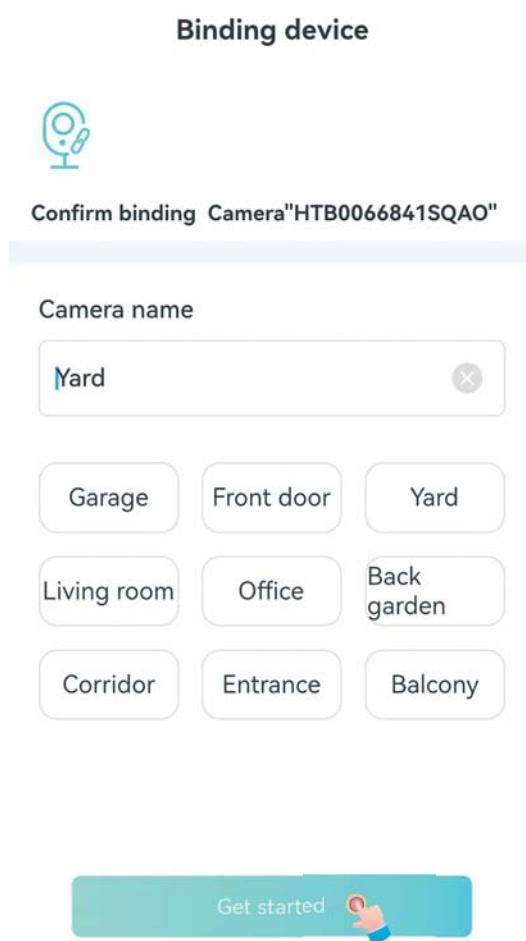


The password is only used for WiFi connection and does not involve any security issues.

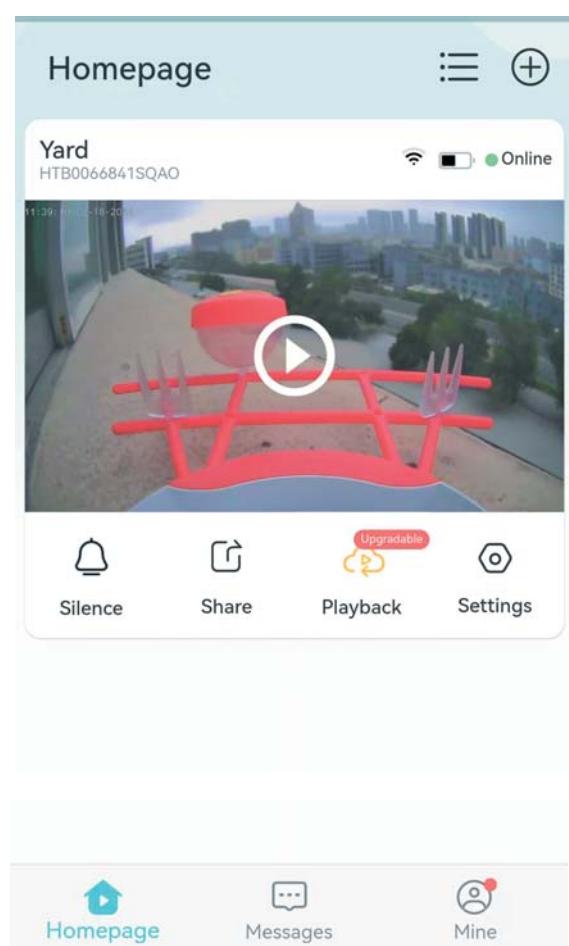
4. You will hear "Connecting the WiFi please wait" and "the WiFi connect succeeded".



5. You can customize the device name, and click “Get started”.



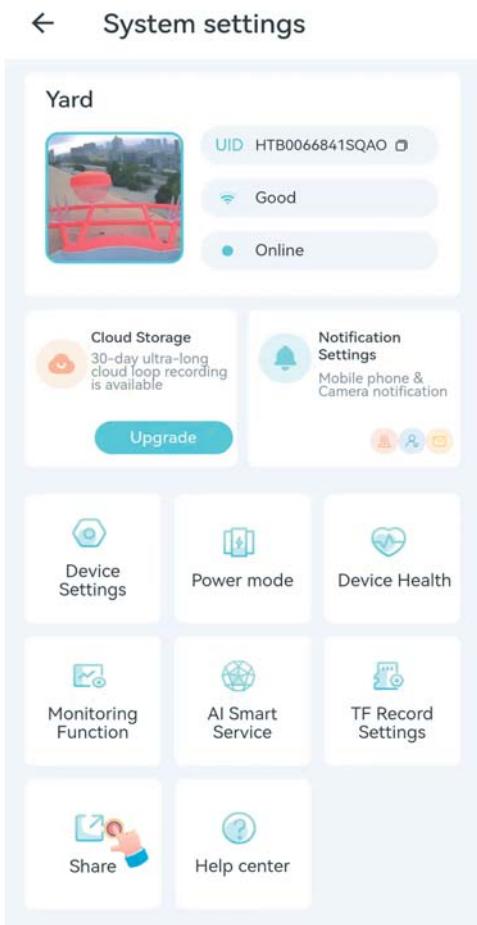
6. Congratulations!  
Your device add successfully.



# Device Sharing

← System settings

**Yard**



UID: HTB0066841SQAO

Good

Online

Cloud Storage: 30-day ultra-long cloud loop recording is available

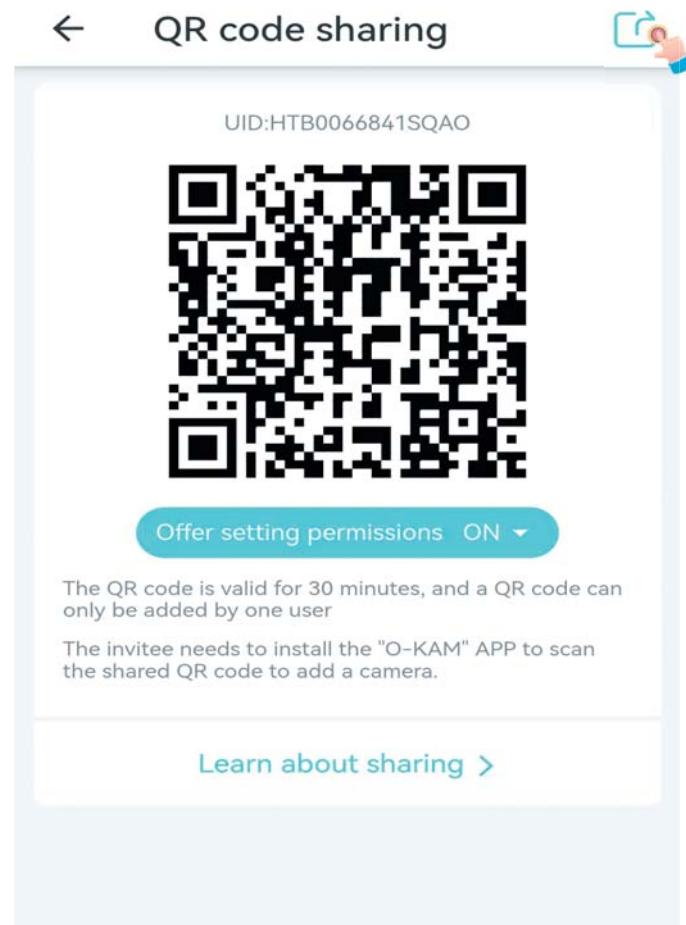
Notification Settings: Mobile phone & Camera notification

Upgrade

Device Settings, Power mode, Device Health, Monitoring Function, AI Smart Service, TF Record Settings, Share, Help center

← QR code sharing

UID: HTB0066841SQAO



Offer setting permissions: ON

The QR code is valid for 30 minutes, and a QR code can only be added by one user

The invitee needs to install the "O-KAM" APP to scan the shared QR code to add a camera.

Learn about sharing >

Please click "Settings" to enter system settings, choose "share" to share device, there will be a QR code. Please note you can on or off setting permission, If choose "On" people can set device, "Off" only can watch video.

# Possible Problems with Connecting

When you hear "Wi-Fi Password Error", please check whether the Wi-Fi password you entered in the app is correct.

When you hear "Authentication error" please ensure that your Wi-Fi network is not an enterprise level Network. The device supports only networks with security below WPA-2.

When you hear "Wi-Fi not found", please check that you selected the correct Wi-Fi name. Place the device near that the router is powered on.

When you hear "Retrieving IP time out", it indicates that the number of devices connected to the router has reached the maximum. Please remove some of the connected devices that are not commonly used or restart the router to clear the unconnected devices. You may even need to contact the router administrator.

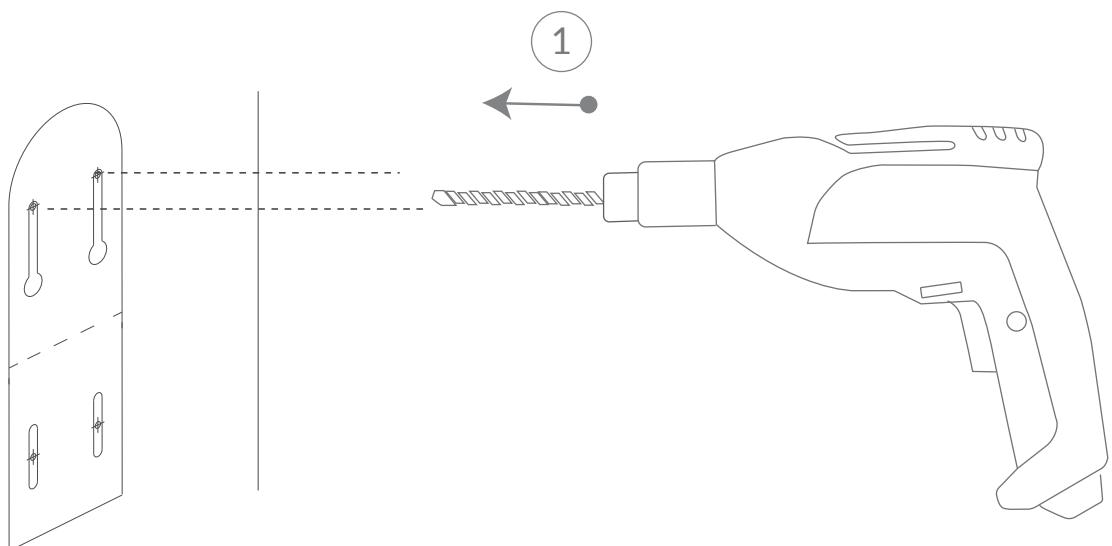
If you hear "Cloud service connection fail", it could be caused by network disconnection. Please ensure that the network connection is normal and try to temporarily turn off the firewall.

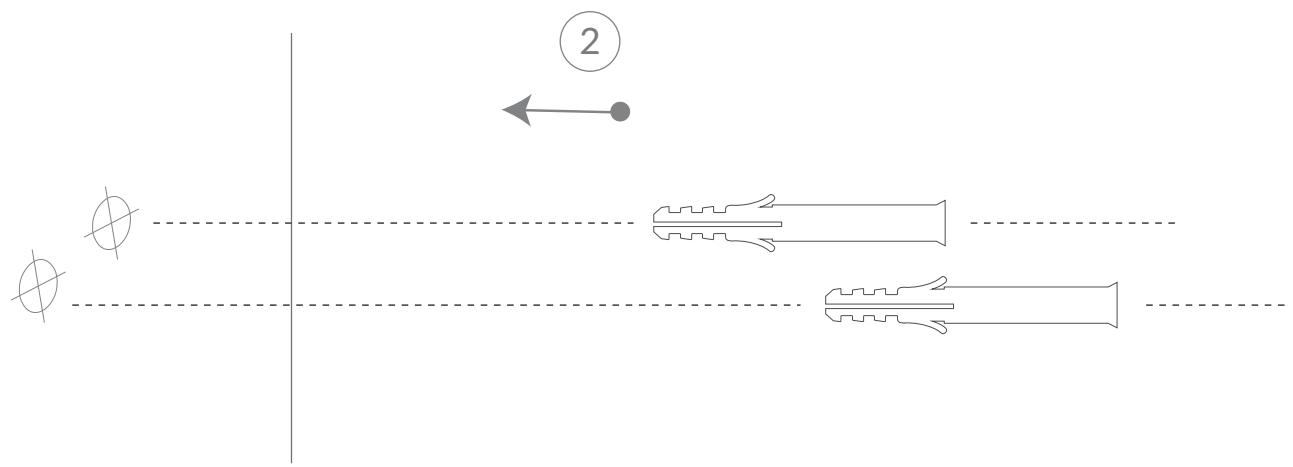
# Installation

**Check the following things before you drill holes on your wall:**

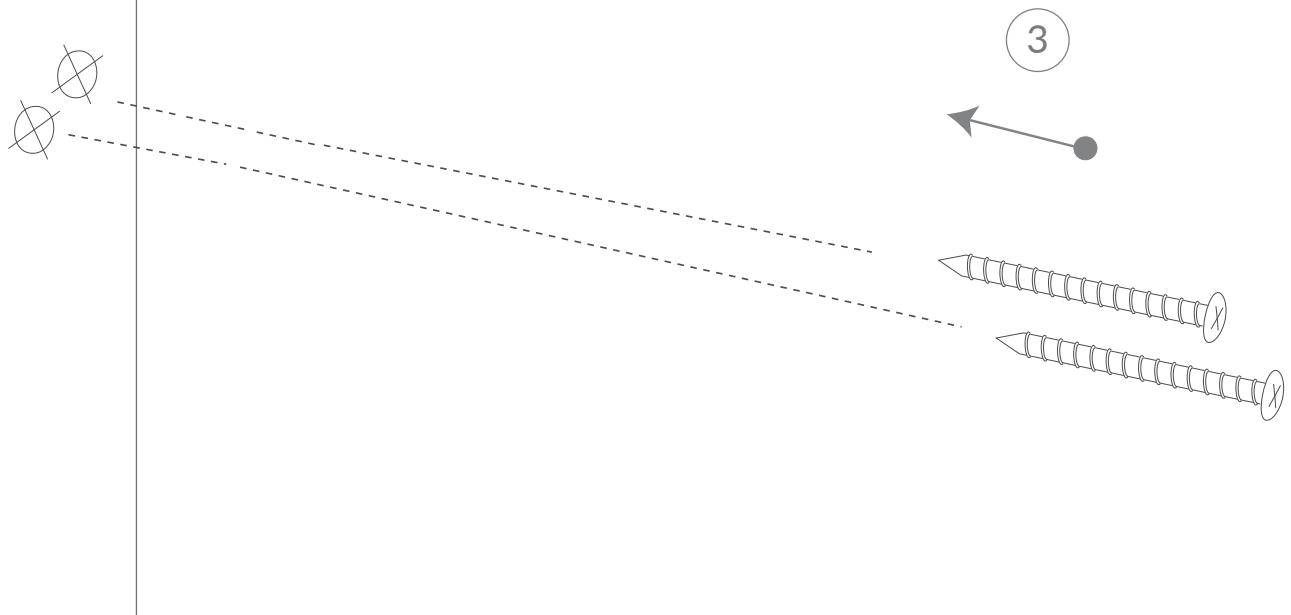
Bird Feeder Cam has been successfully added to your O-kam App and is able to stream video.

## Wall Installation:





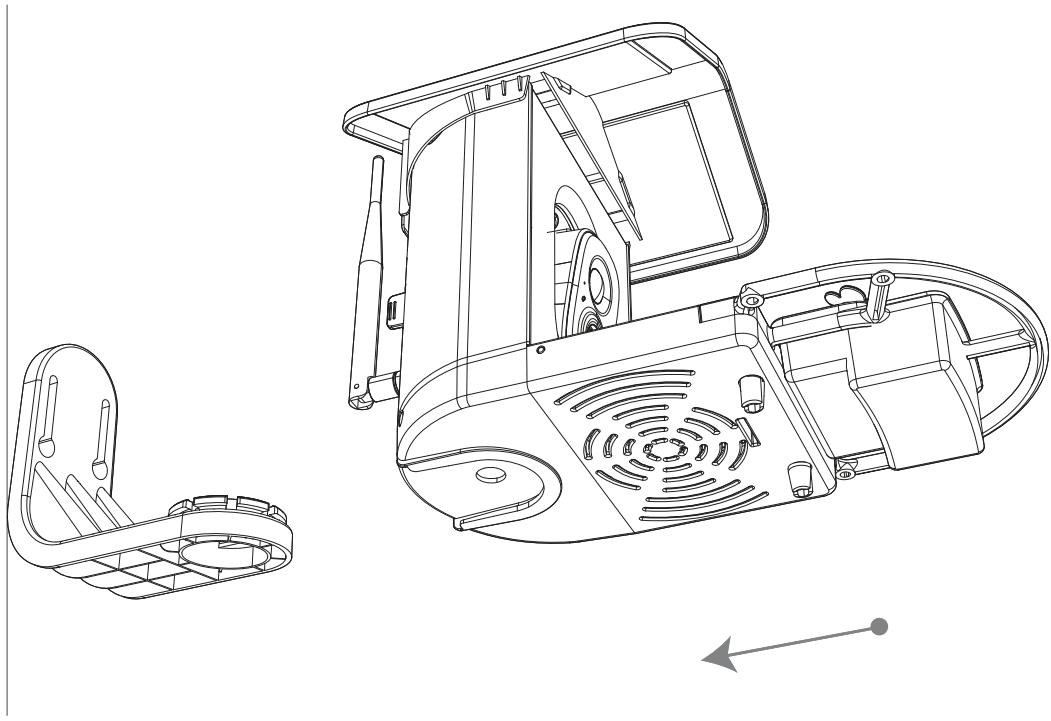
19



19

### Step 1:

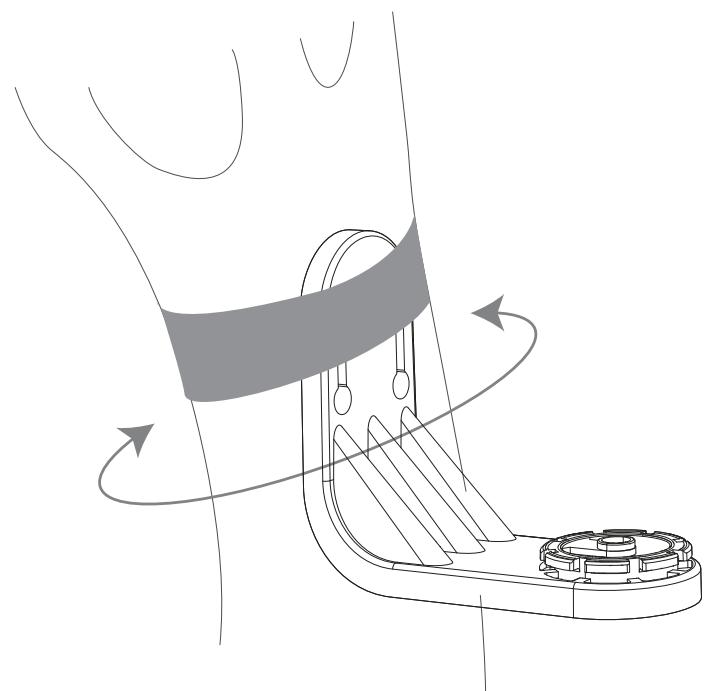
1. Use the provided drilling template to mark the position of holes on your wall. Use drill bit (5/16", 8mm) to drill two holes.
2. Install the anchors to fix the screws. (Install on wood skip this step.)
3. Install the Mounting Bracket on your wall with the screws provided.



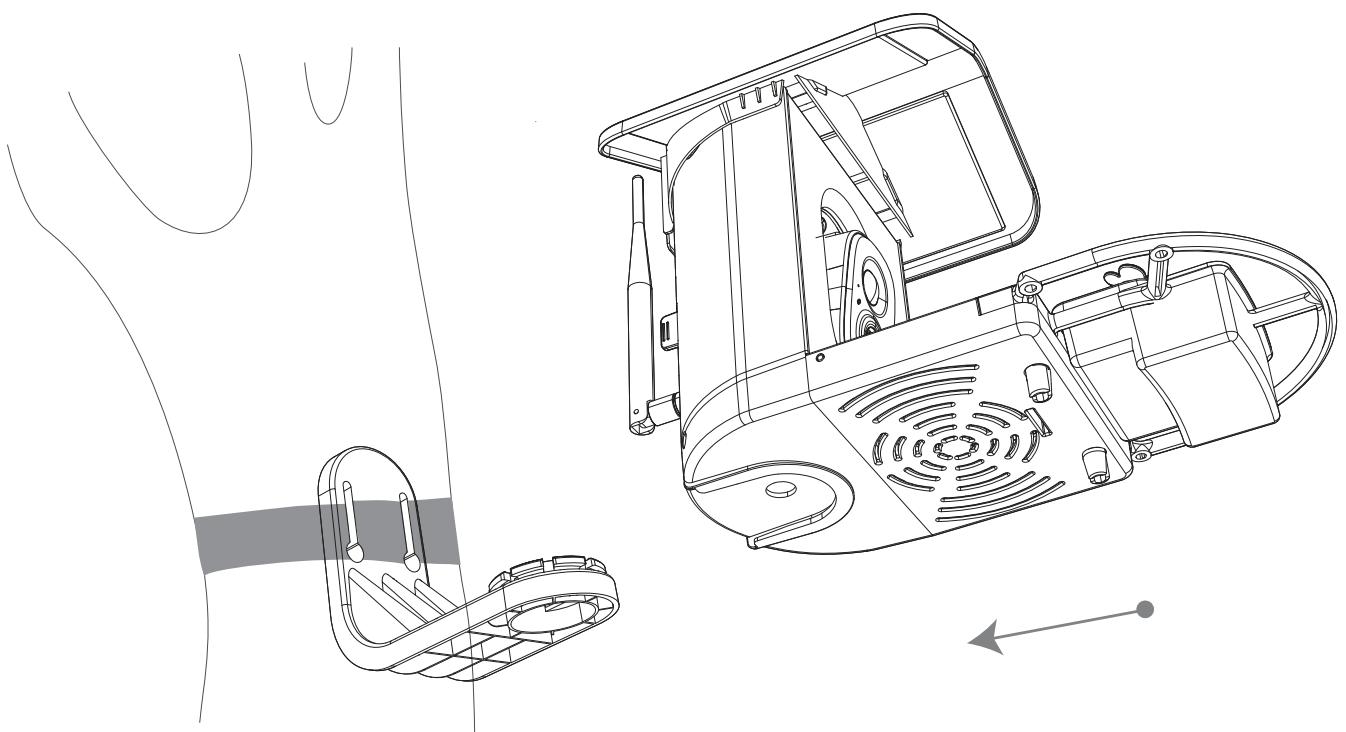
### Step 2:

Slide the Bird Feeder into the bracket through the slide rail.

## Tree Installation:

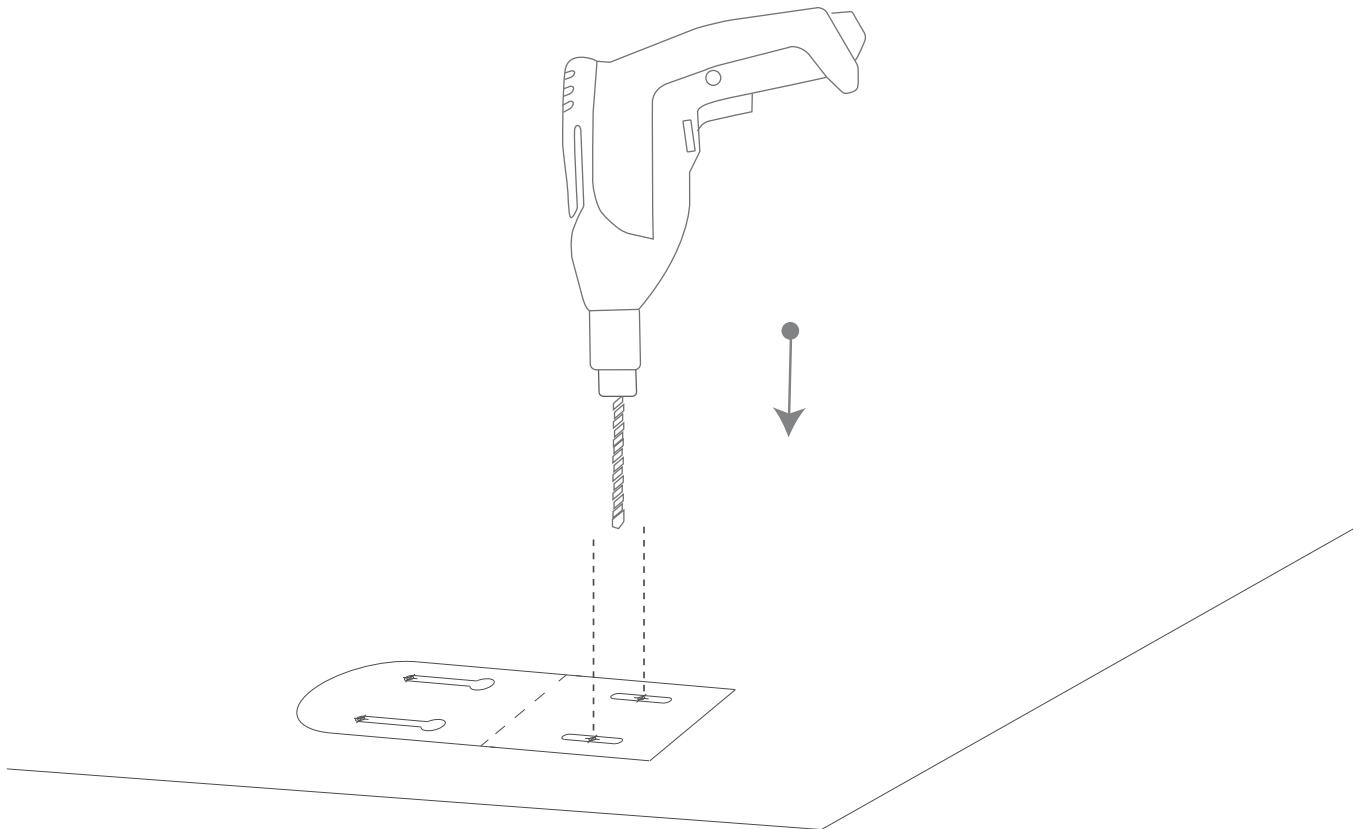


**Step 1:** Wrap the Mounting Bracket around the tree with the Black Strap.



**Step 2:**Slide the Bird Feeder into the mounting bracket.

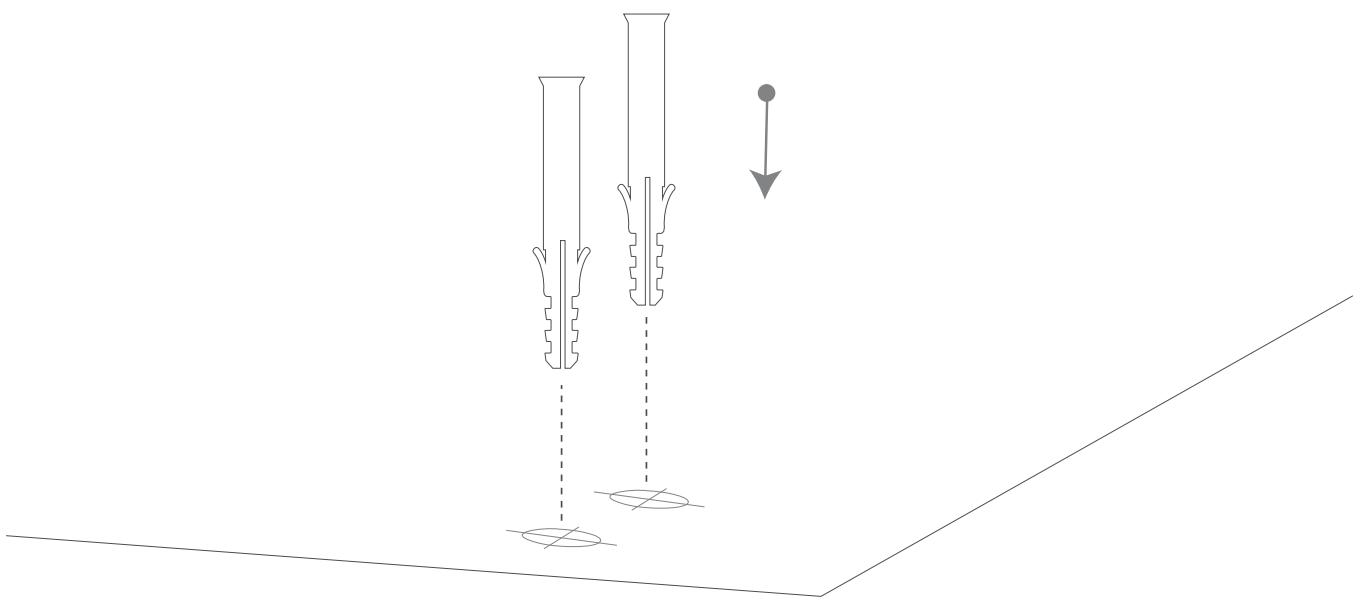
## Stand Installation:



### Step 1:

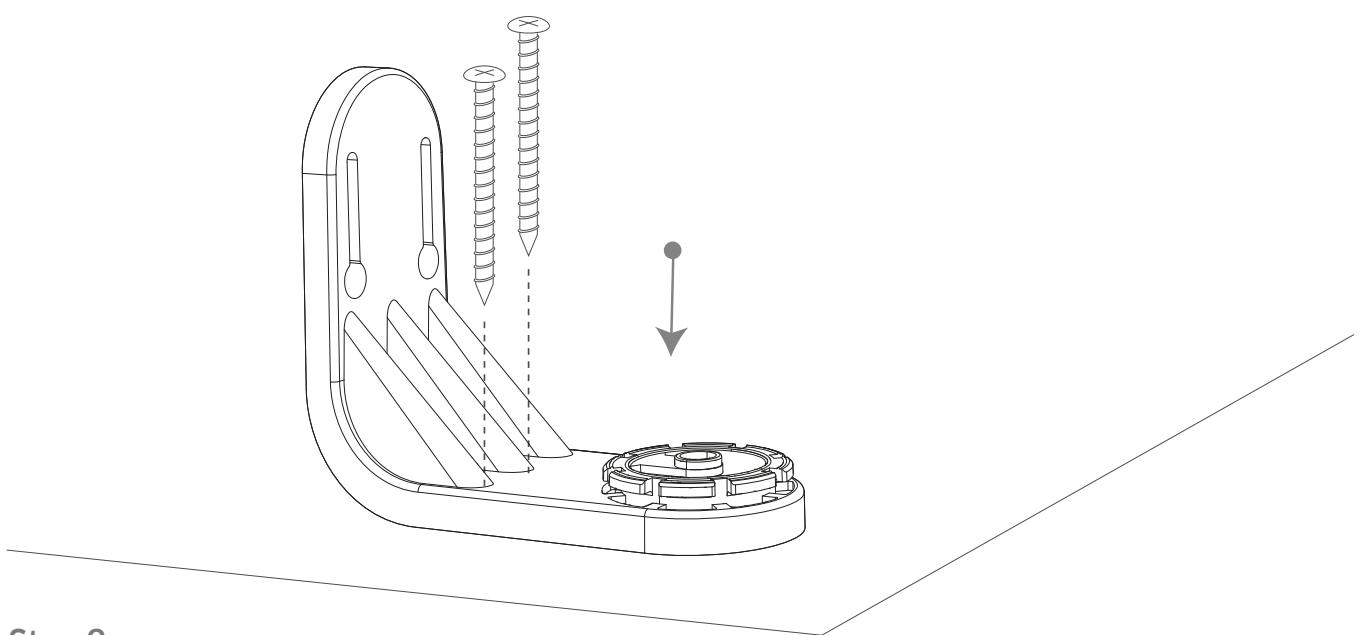
The Bird Feeder can be placed steadily on a flat surface, but for stability, we recommend that the backplane is installed and fixed on a flat surface.

Use the provided drilling template to mark the position of holes on flat surface. Use drill bit (5/16", 8mm) to drill two holes.



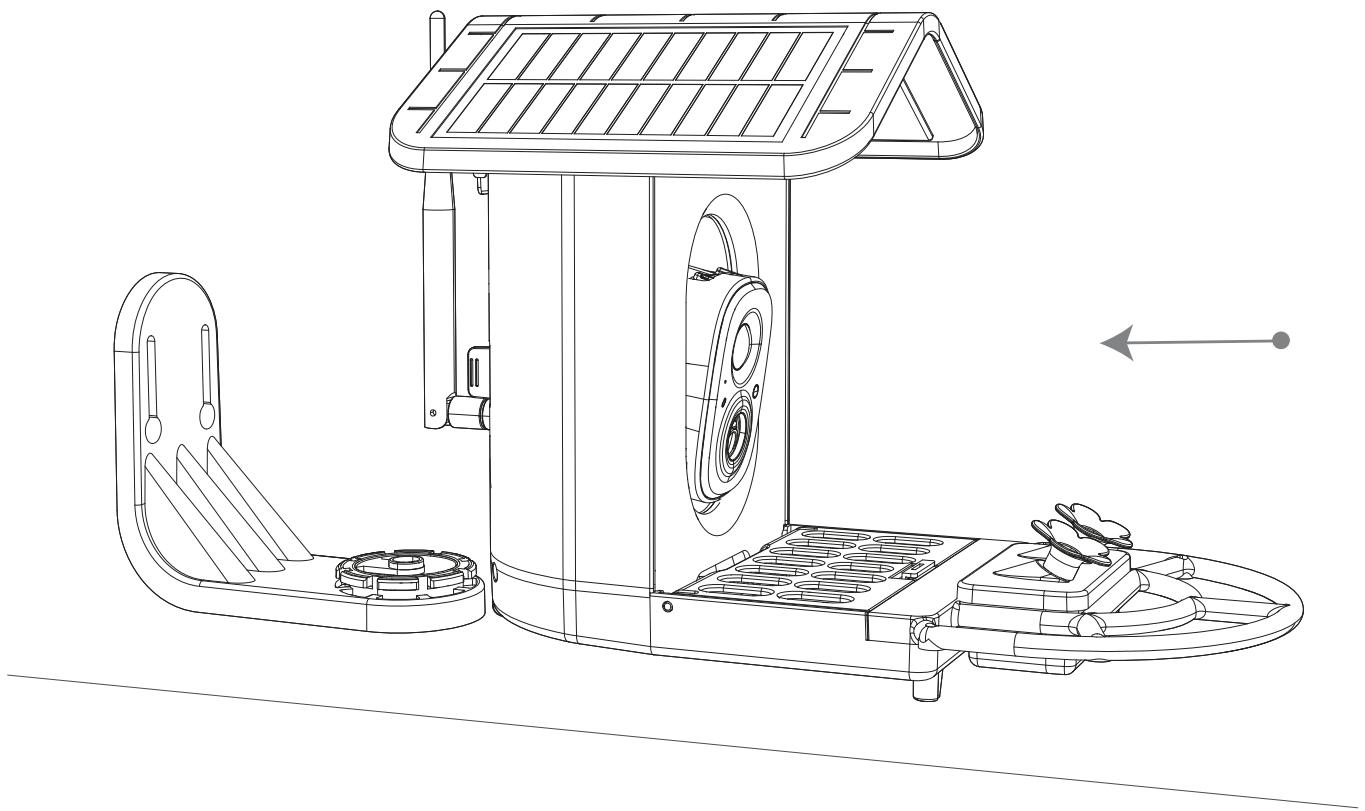
**Step 2:**

Install the anchors to fix the screws. (Install on wood skip this step.)



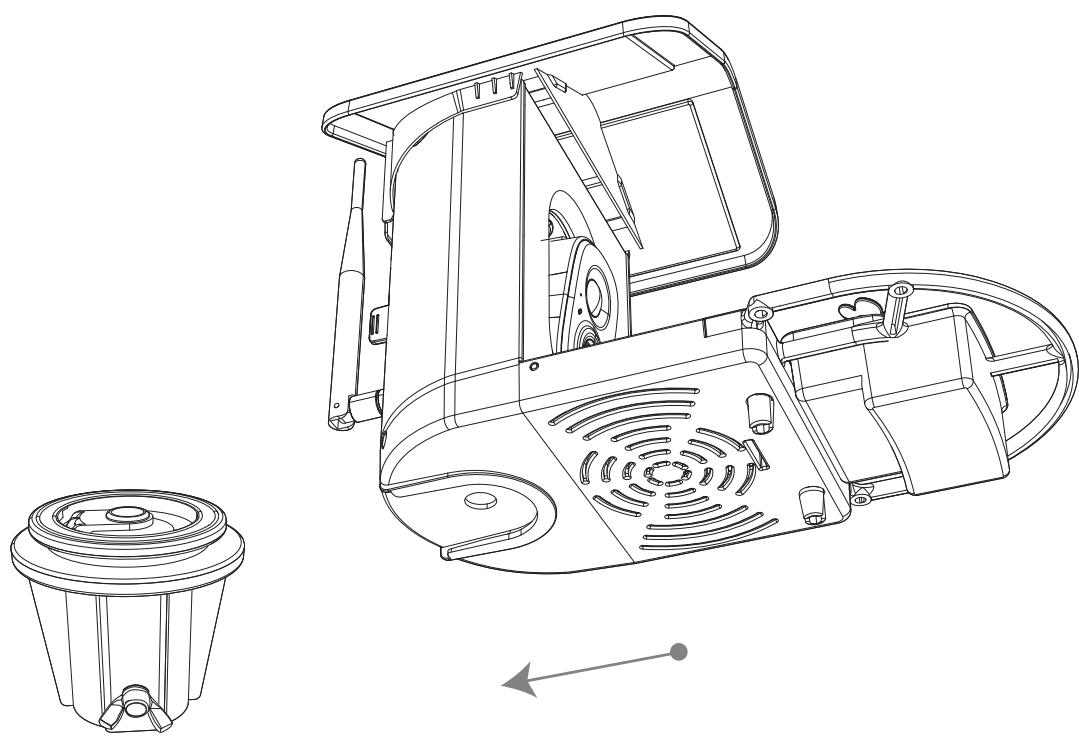
**Step 3:**

Install the Mounting Bracket on flat surface with the screws provided.



**Step 4:Slide the Bird Feeder into the mounting bracket.**

## Bird Feeder Pole Installation:



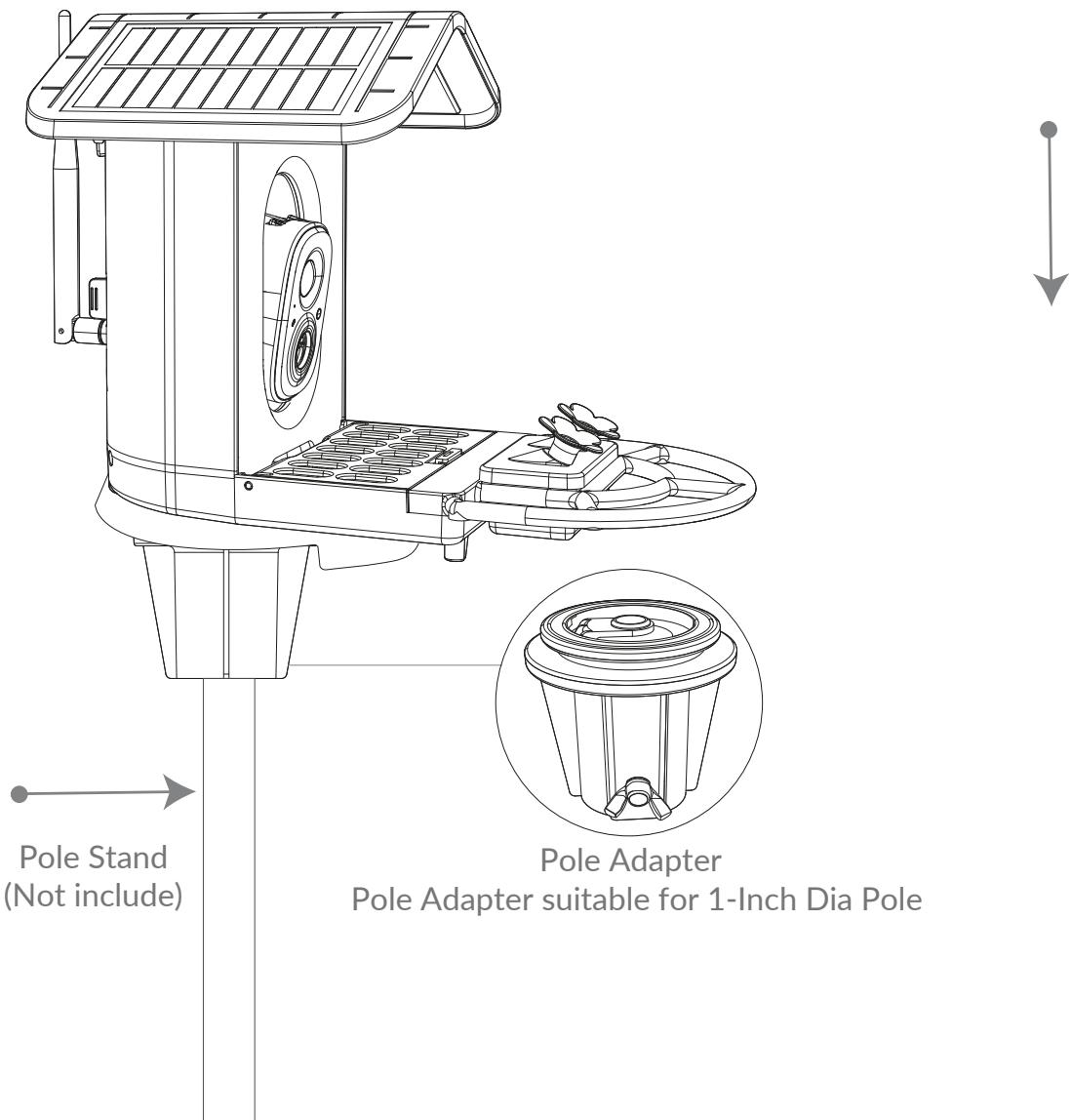
Pole Adapter

Make sure you don't have the bracket installed on the bottom of the Bird Feeder. If you need to remove it.

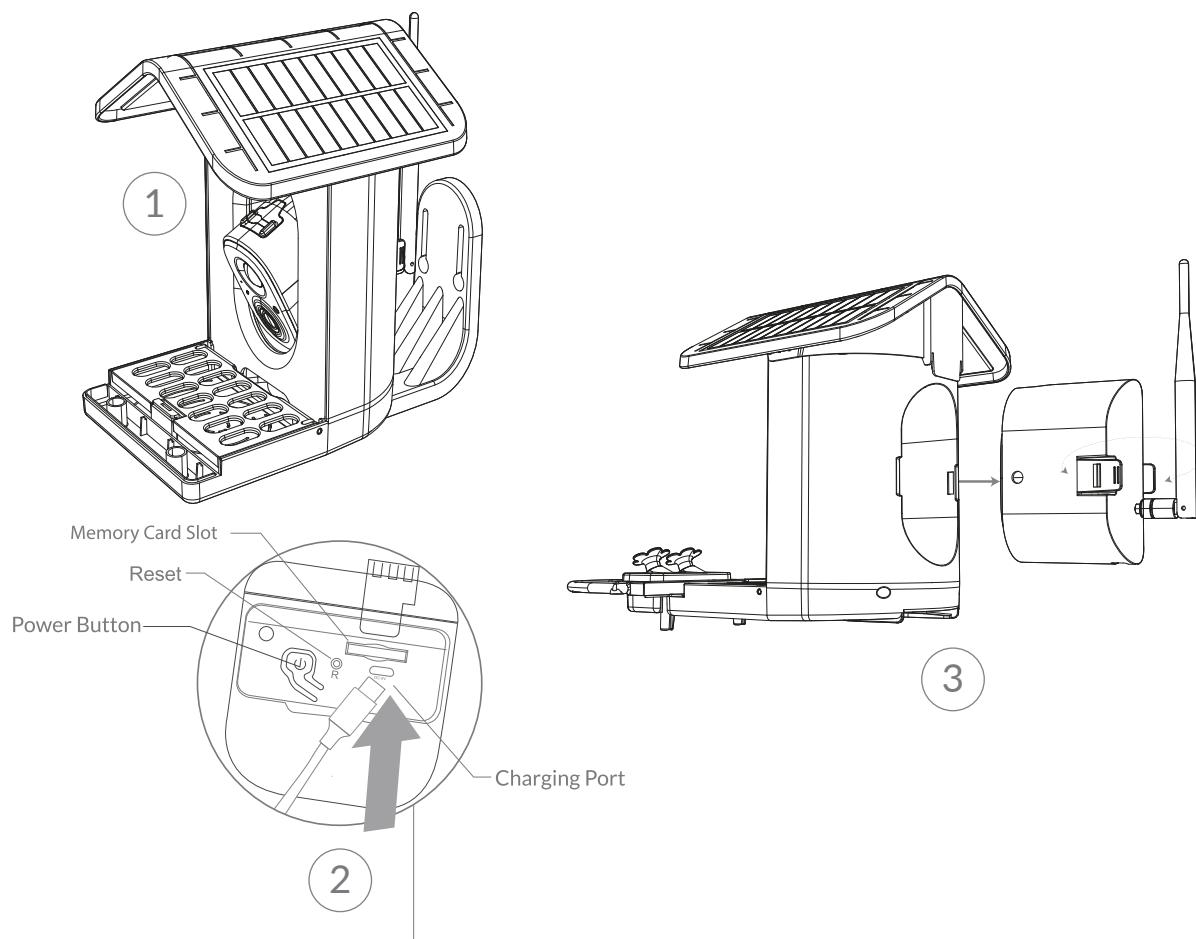
**Step 1:**  
Slide the Bird Feeder into the Pole Connector.

## Step 2:

Install the Bird Feeder on the corresponding accessories, such as bird feeder pole stand and screw it firmly.



# Cleaning Bird Feeder

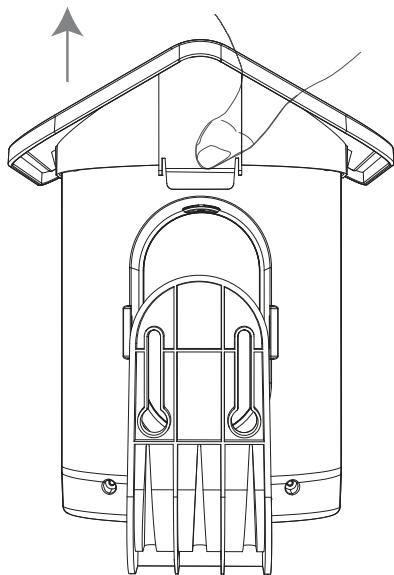


**Step 1:** Adjust the camera angle downward.

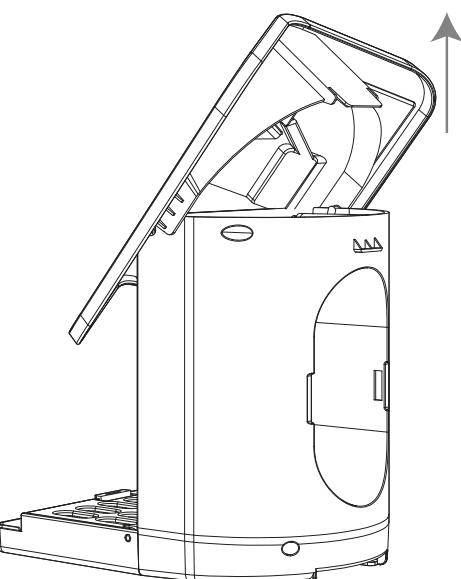
**Step 2:** Unplug the Type-C cable connected to the camera.

**Step 3:** Remove the camera.

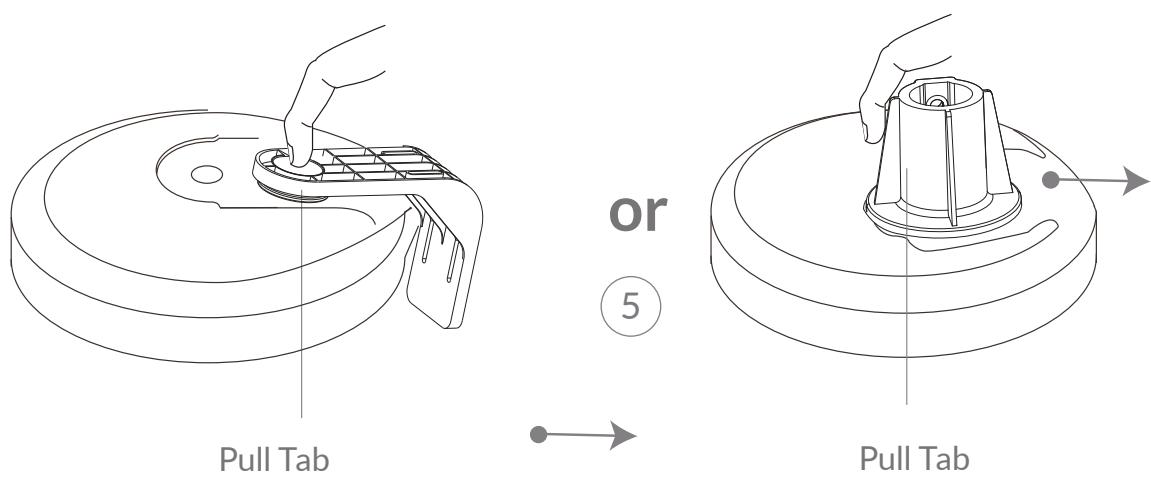
4



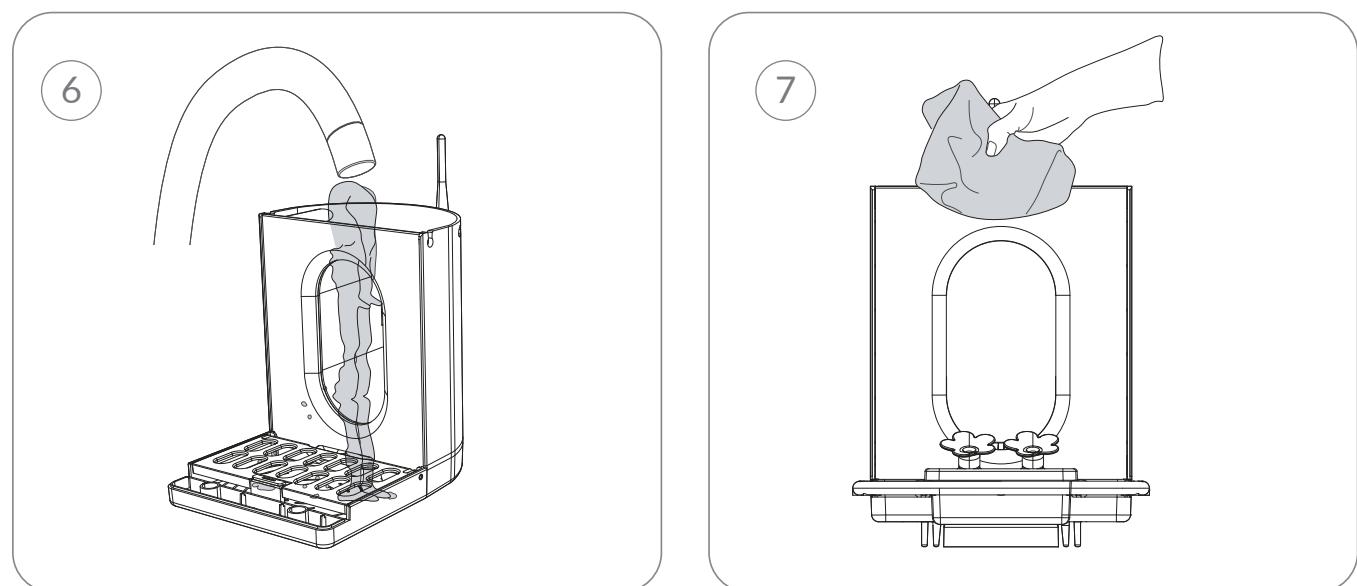
4



**Step 4:** Open up the buckle on the back of the Bird Feeder, and pull up on the roof to open.



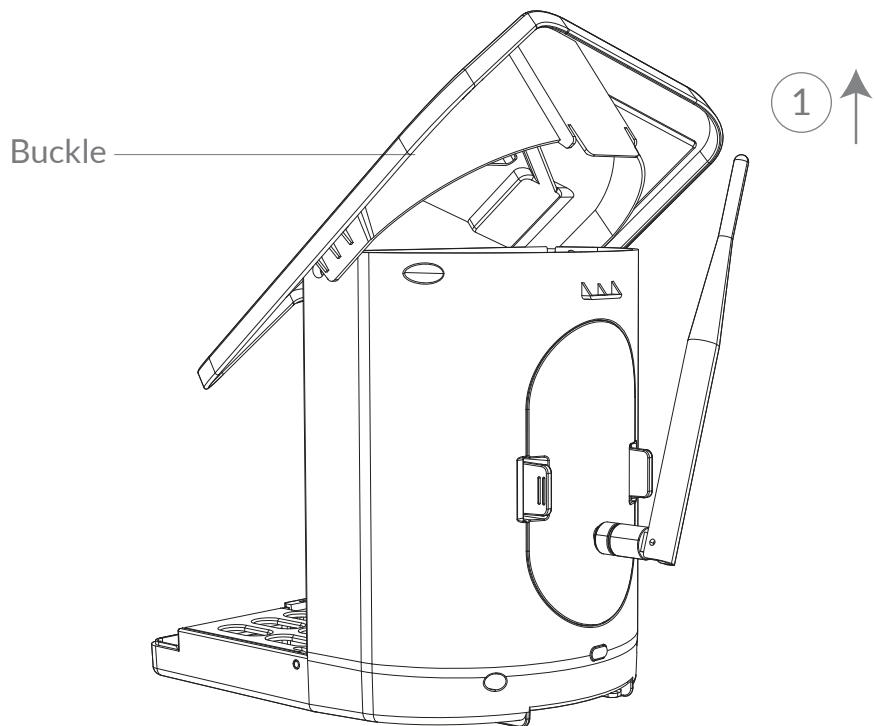
**Step 5:** Using the Pull Tab on the base of the feeder, remove the Bird Feeder from the bracket.



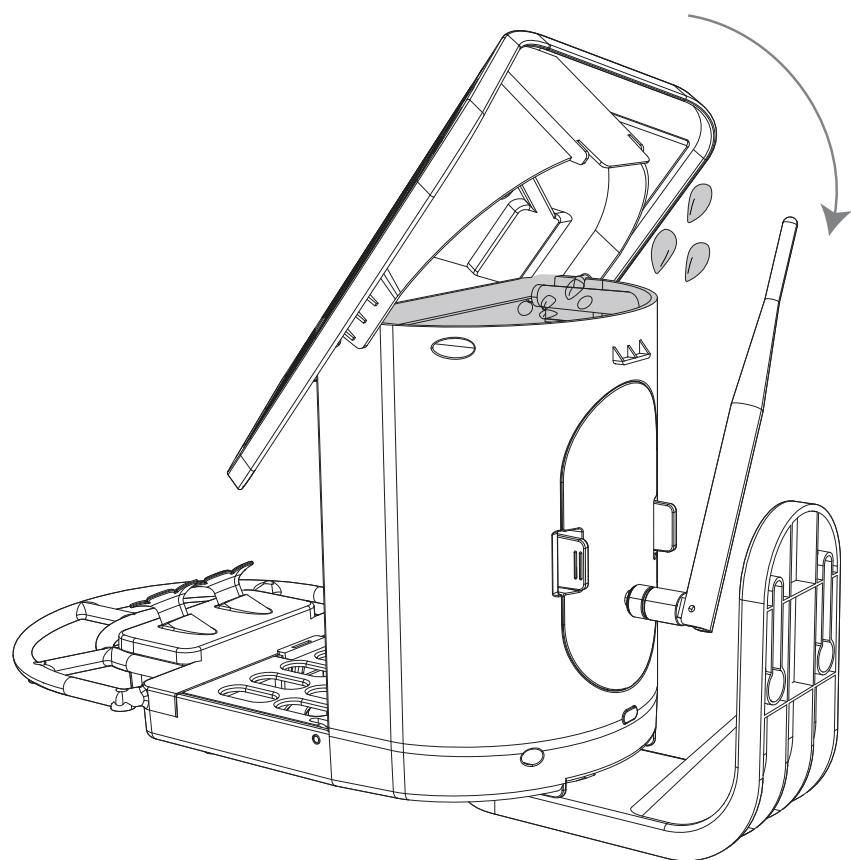
**Step 6:** Pour water into the top of the seed reservoir. Do not wash the camera or any of its components. They are water resistant, not water-proof.

**Step 7:** Dry the feeder, including the seed reservoir.

# How to Add Bird Seed



**Step 1:** Open up the buckle on the back of the Bird Feeder, and pull up on the roof to open.



**Step 2:** You can add bird seed. Finally, close the roof back.

# Indicator light

Indicator light	Device status
Blue light flashes slowly	Waiting for connection
	Connection failed
Blue light flashes quickly	Network connecting
Blue light always on	Network connection successfully
Blue and green light flashes slowly	Device unbinding
Red light always on	Charging
Green light always on	Charging finished

# Battery camera reset

When the battery camera is powered on, use the pin to toggle the reset button for 3-5 seconds, until the blue light flashes, and a prompt sound of "Please use the APP for WiFi configuration" is issued, that is, the reset is successful.

# Frequently Asked Questions

**Q1: Why doesn't the Wi-Fi name appear when I connect to Wi-Fi?**

**A1:** You need to turn on the "location permission" for the app in the system settings and change it to "allow when using".

**Q2: Will the camera show red lights when night vision is activated?**

**A2:** The built-in infrared lamp beads make the camera only show some dim red lights when night vision is activated, but the image quality is still clear under no light environment.

**Q3: What are the requirements for Wi-Fi?**

**A3:** Please use a 2.4GHz or 5GHz wireless network. Meanwhile, please set the Wi-Fi authentication method to wpa2-psk or other lower level of the security method. A password is required. The password is only used for WiFi connection and does not involve any security issues.

**Q4: How far should the camera be placed from the router?**

**A4:** After testing, the Wi-Fi connection distance can normally reach up to 100 meters in the open area. However, the actual situation depends on the strength of Wi-Fi and its surrounding environment.

**Q5: What is the maximum length of recording time?**

**A5:** You can choose the recording time in the app. The camera record for a fixed time or "auto" mode, when depending on whether there is a person, the maximum length of a video is 30 seconds.

**Q6: What should I do when the device is malfunctioning?**

**A6:** Long press the power button to restart the camera.