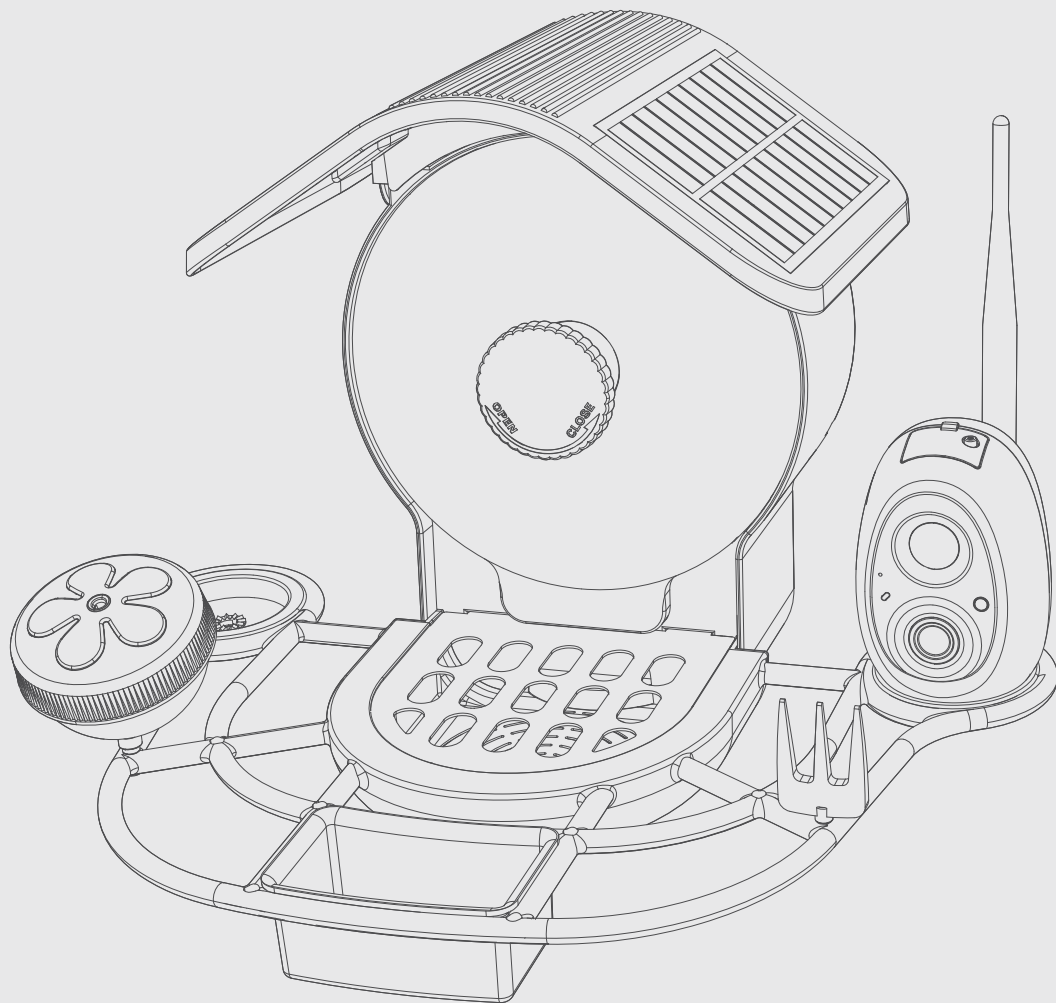


Bird Feeder Camera Quick Guide



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.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm from your body.

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.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCCID: 2AY58-V9-WNQ-03

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.

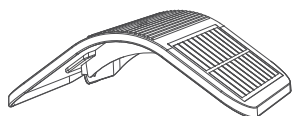
This device must accept any interference, including interference that may cause undesired operation of the device.

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

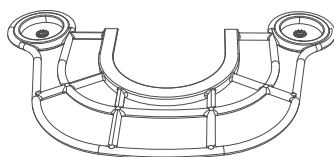
Catalog

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2. Camera Structure	P. 3-4
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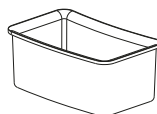
What's In The Box



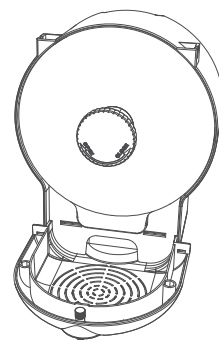
Roof



Perch



Water/Nectar Box



Bird Feeder



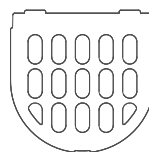
Adapter



Hummingbird
Honey



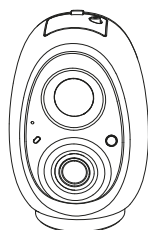
Fruit fork



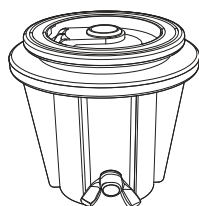
Metal Squirrel-
Proof Baffle



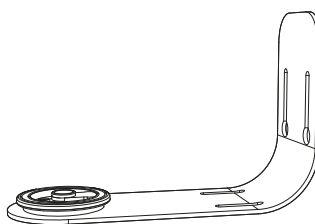
Food Tray Insert



Camera



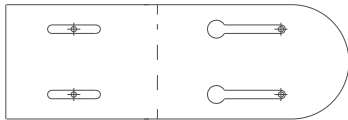
Pole Adapter



Mounting Bracket



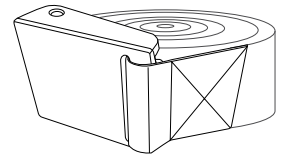
Quick Guide



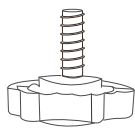
Drilling Template



Ejector Pin



Black Strap



X2

Fixing Screw



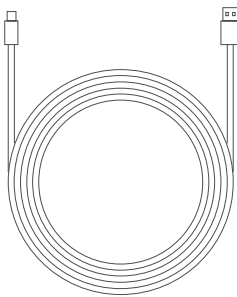
X 3

Mounting Screws



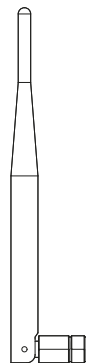
X 3

Anchors

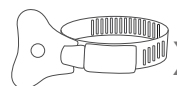


Type C Power Cable

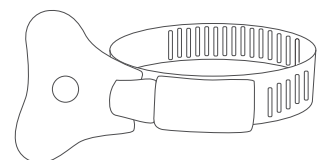
Please connect to DC 5V/1.5A adaptor



Antenna



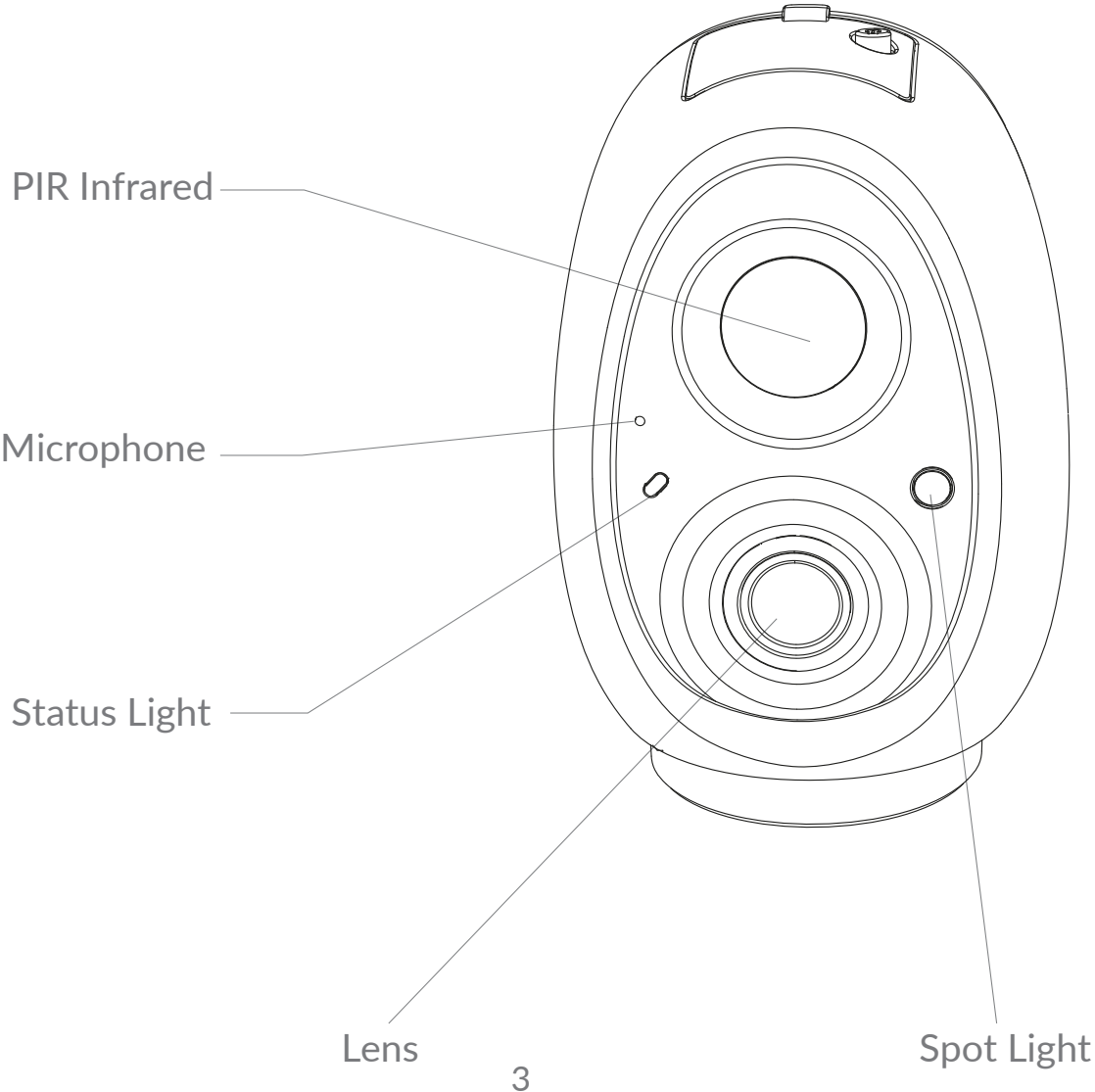
X 1

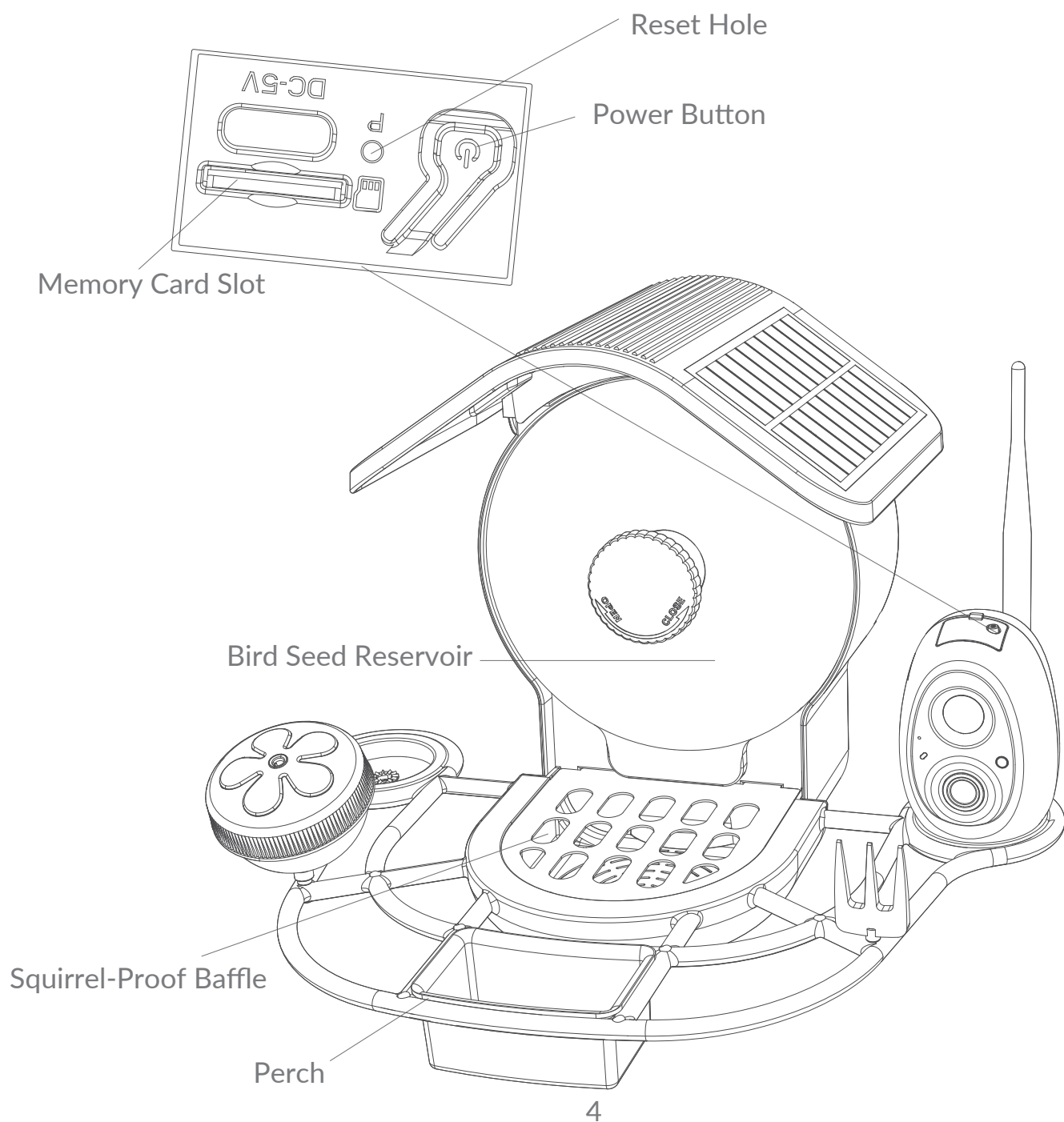


X 1

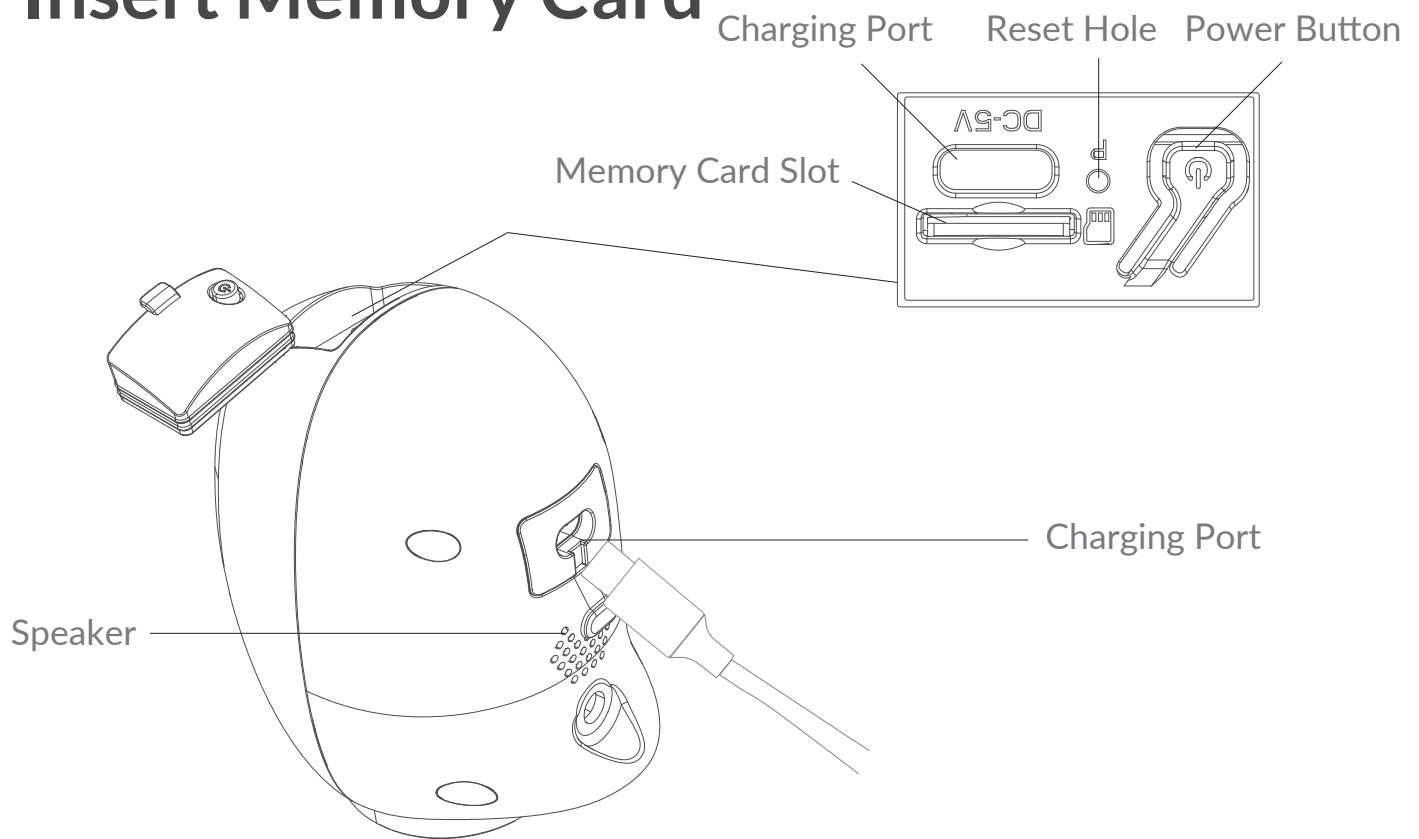
Hose Clip

Camera Structure





Insert Memory Card



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

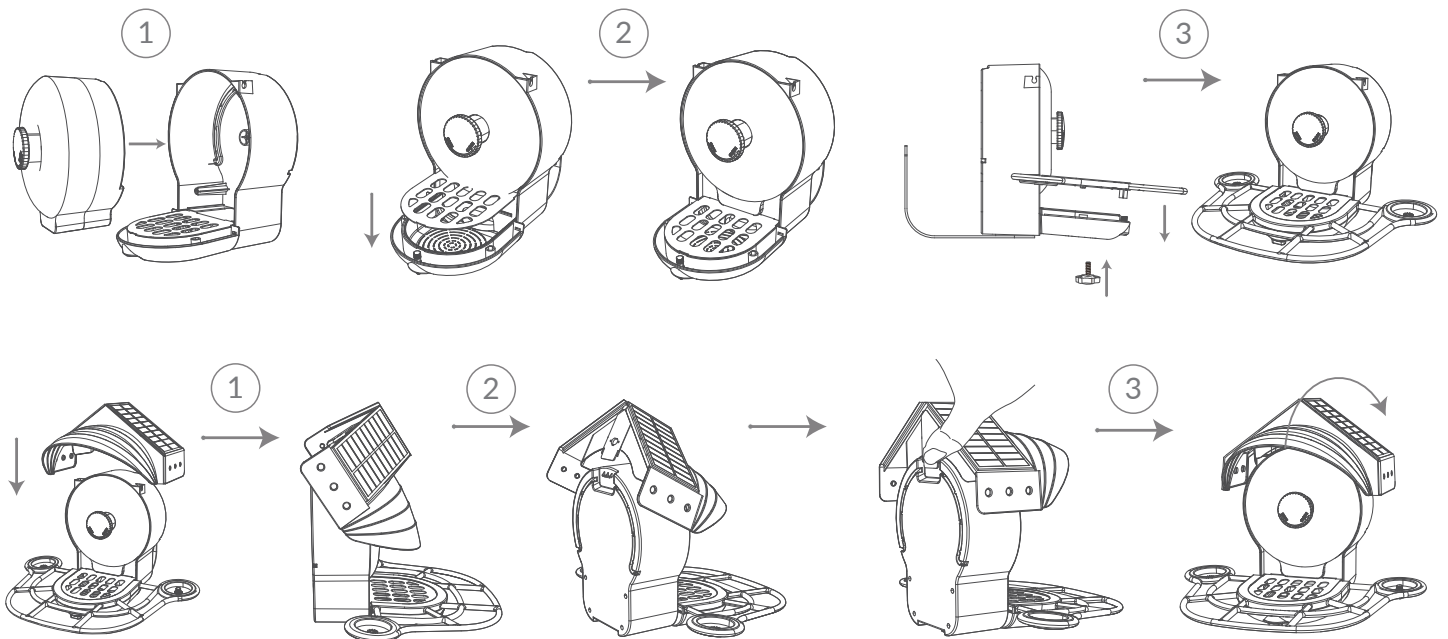
Step 1: Rotate the camera down to the bottom.

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 Bird Feeder

Step 1: First, install the food storage tank.

Step 2: Put the baffle into the tank.

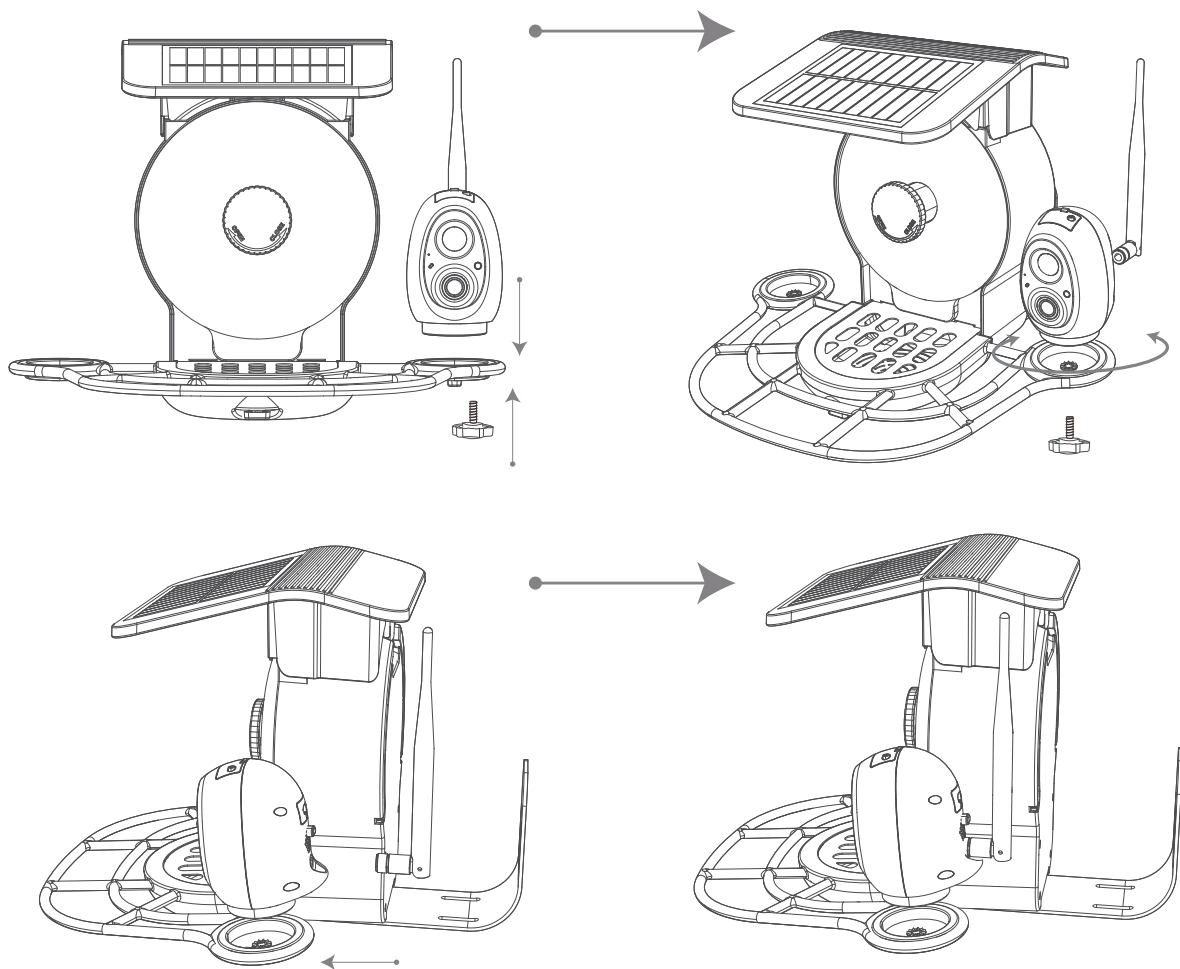
Step 3: Place the terrace frame on top and fix it with thumb screws from below.

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.



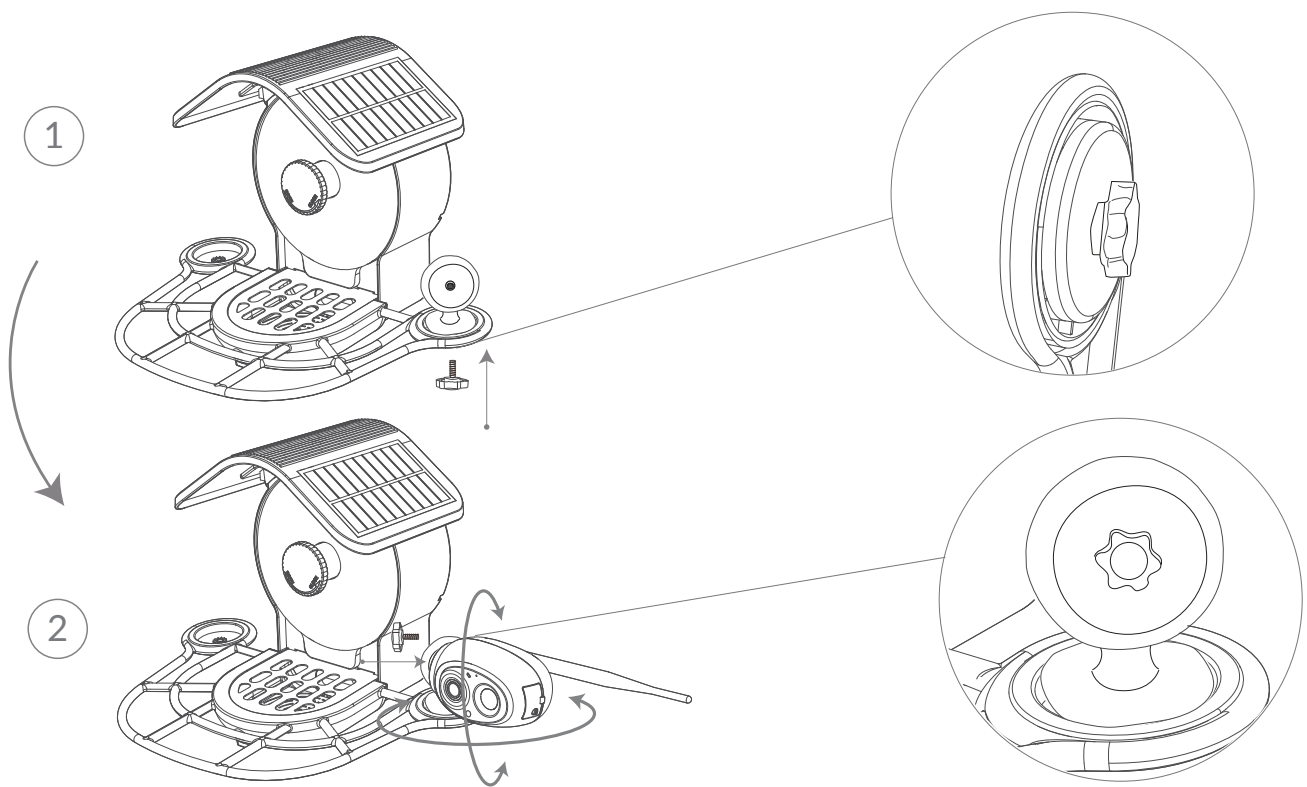
Assemble Camera

Step 1: The camera can be installed on either the left or right side. Then, install the thumb screw from below.

Step 2: Rotate the camera to the right to tighten the screw.

Step 3: Adjust the angle of the camera.

Step 4: Install the antenna by inserting it into the designated antenna port and ensuring it is firmly fixed.

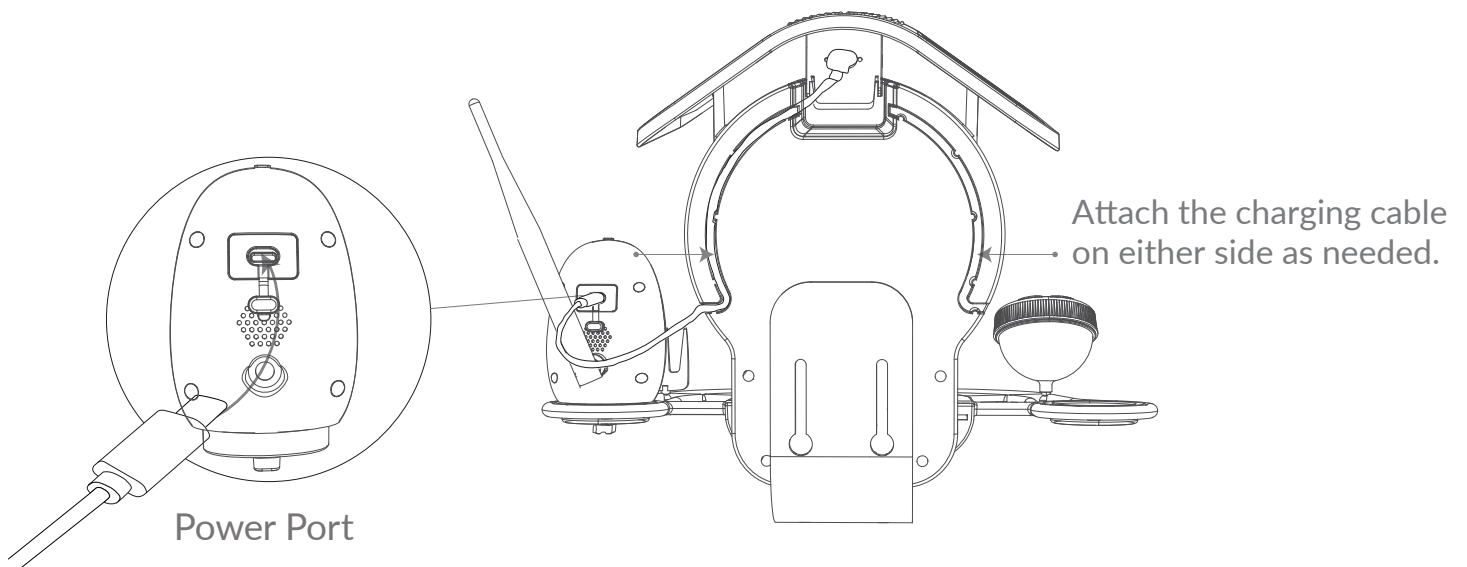


The camera angle can be rotated.

Step 1: Loosen the screw at the bottom of the camera adapter to adjust the left-right viewing angle.

Step 2: Loosen the adapter screw to adjust the up-down viewing angle of the camera.

Battery Charging

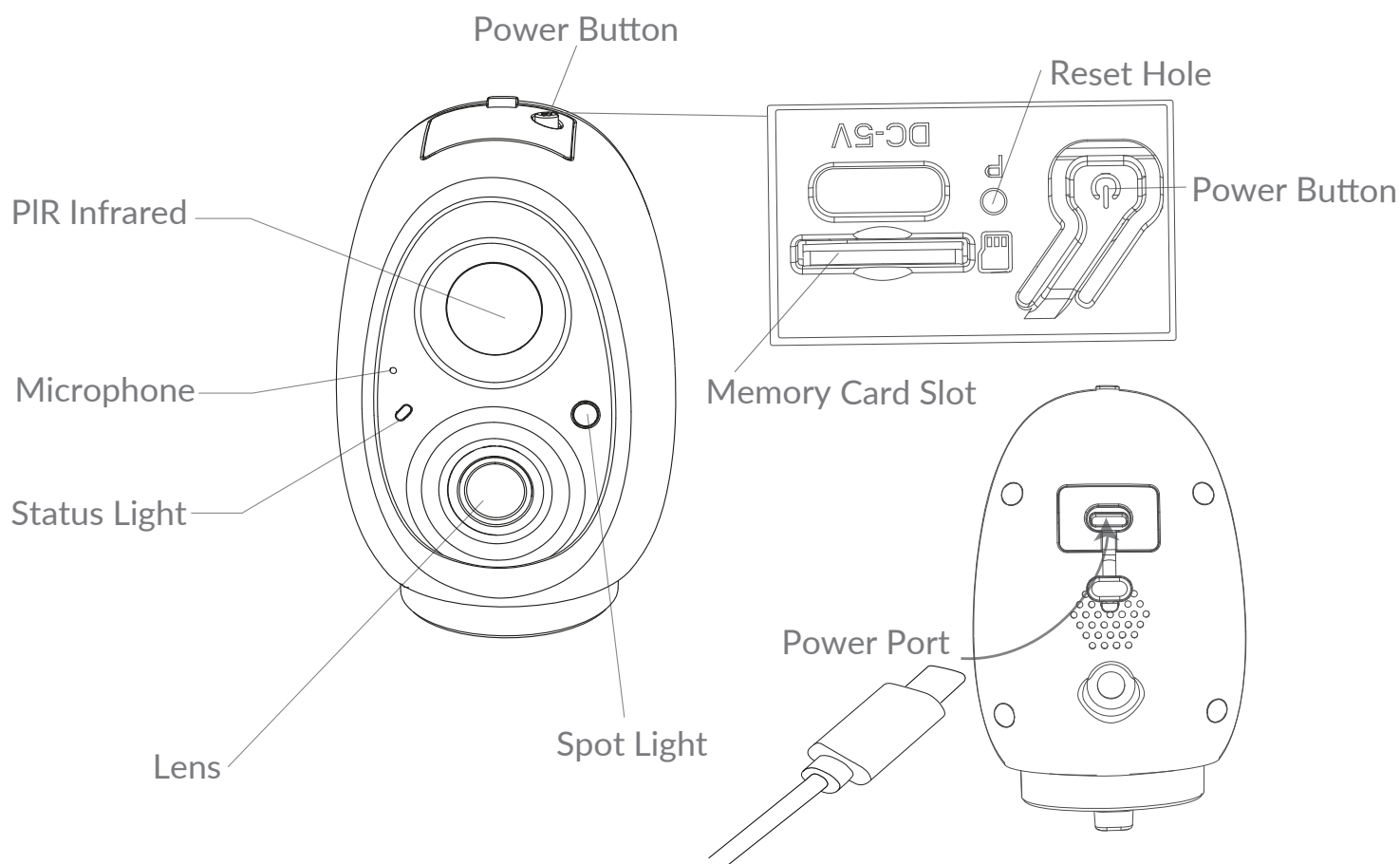


The batteries inside the camera are not fully charged according to the transportation safety regulations.

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 solid yellow when charging, and will turn to solid green when it is fully charged. It takes about 10 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 flash slowly.

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 rains or snows. But it can not be soaked in water.

Note:

1. Bird Feeder Cam only works with 2.4GHz 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.

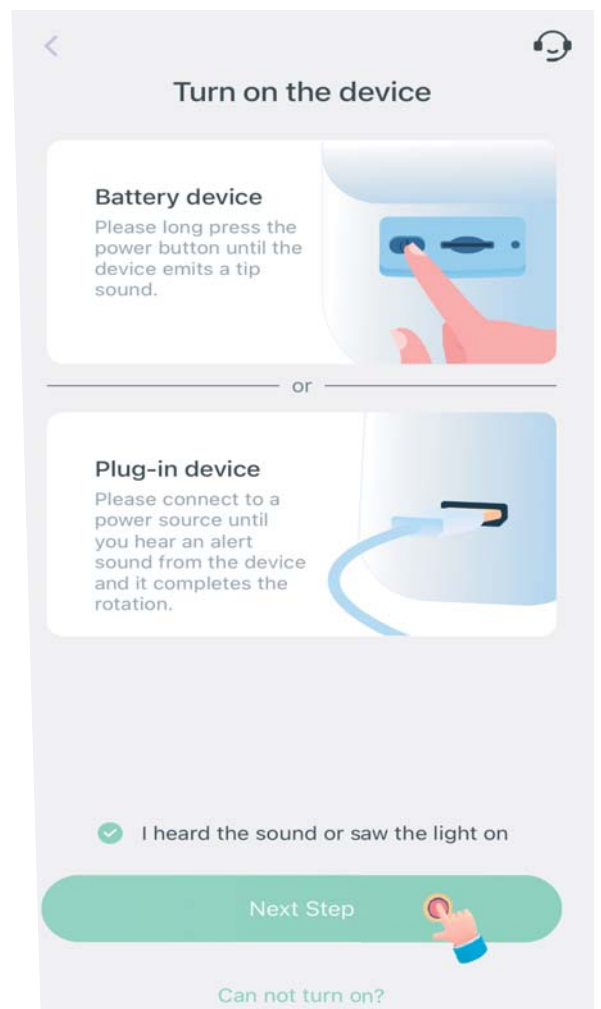
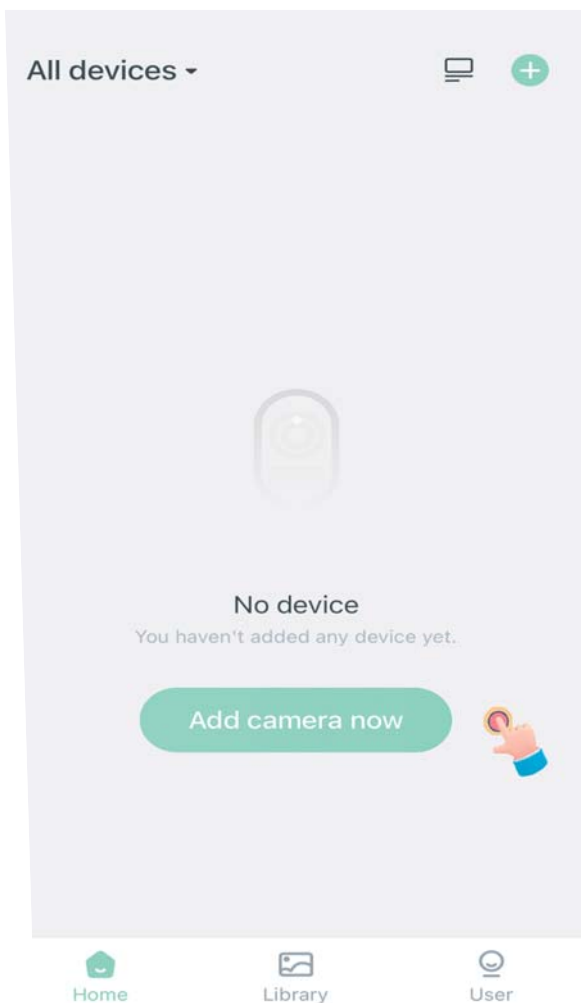
Set Up With Vicohome App



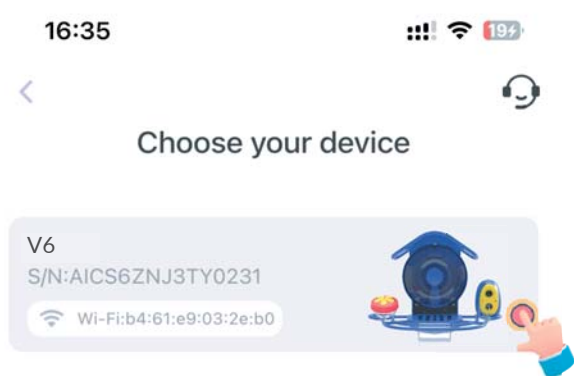
Download Vicohome App from App Store or Google Play. You can also download the App by scanning the QR code above with the QR code scanner in your smartphone

Connection Camera--Bluetooth Mode

1. Power on the camera, when you hear "Ding Ding Ding Ding"
Please click "Add camera now".

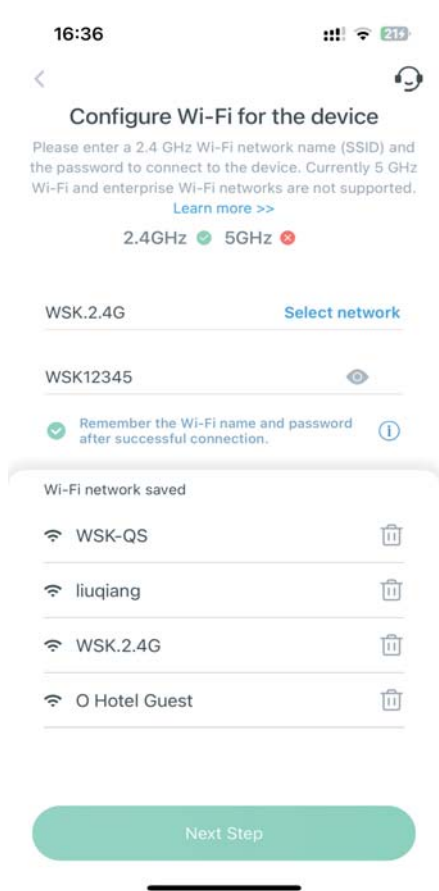


2. Bluetooth will find the device nearby.




If your device is not listed
[Other connection methods>](#)

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



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

4. You will hear
“Connection succeeded” and
“the WiFi connect succeeded”.

16:37   

Connection succeeded



- ✔ Connect the device to the network
- ✔ New device is found
- ✔ Register it to the cloud service
- ✔ Initialize the device

5. You can customize
the device name,

16:39   

Set a name and location for
the device

Device Name

Smart Camera

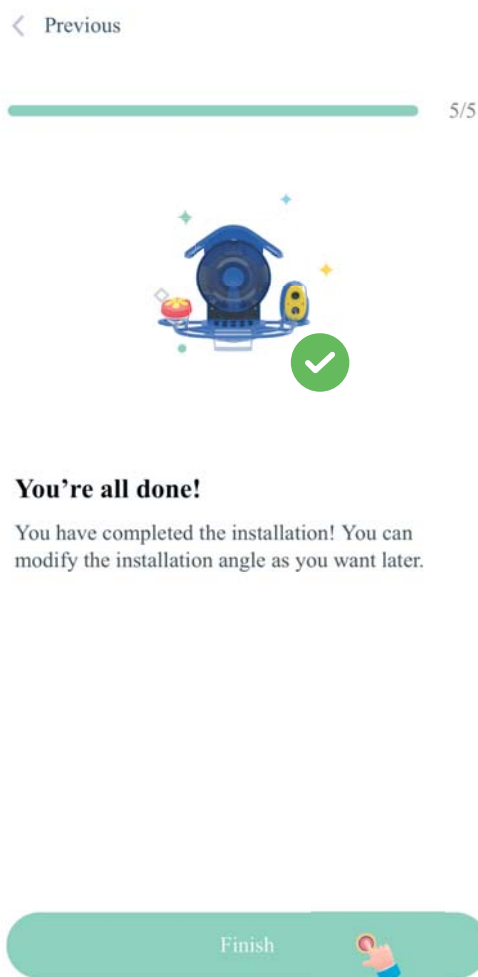
Location

Edit

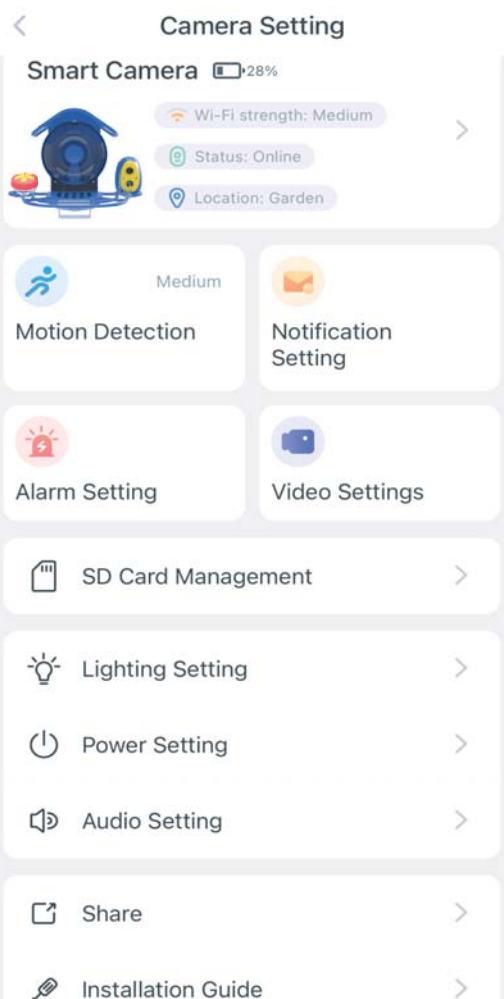
Front door	Living room	Back door
Garden	Office	Garage
+		

Next Step 

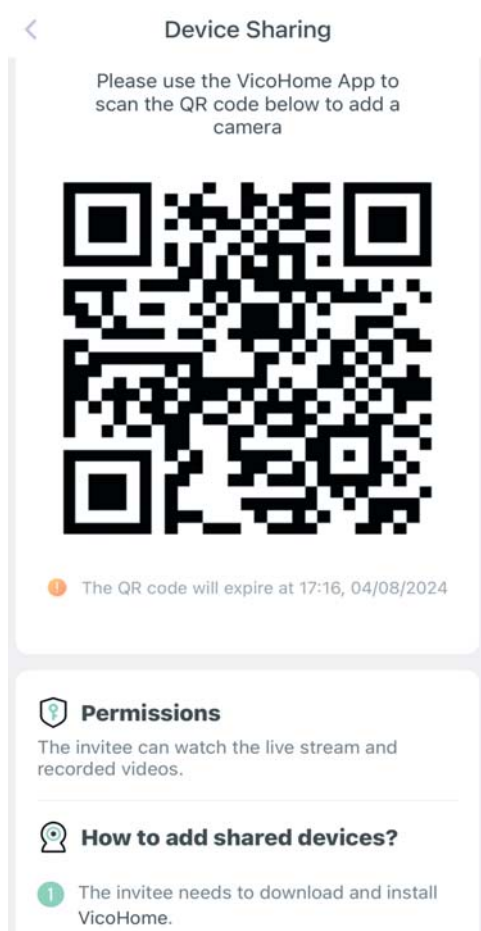
6. Congratulations! Your device add successfully.



Device Sharing



Please click the “Settings icon” to enter the camera setting, and choose “Share” to share a device, there will be a QR code. Please note the QR Code will expire in 30 minutes, invitee can watch the live stream and recorded videos.



Note:

The smart bird feeder only supports 2.4GHz Wi-Fi network.

If the camera cannot be located by Bluetooth, it will automatically enter the pairing mode by scanning a QR code.

The most up-to-date information be found through the App. Before installing your bird feeder and camera, please set up your camera first.

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. Please note that 5Ghz Wi-Fi cannot be located by the device.

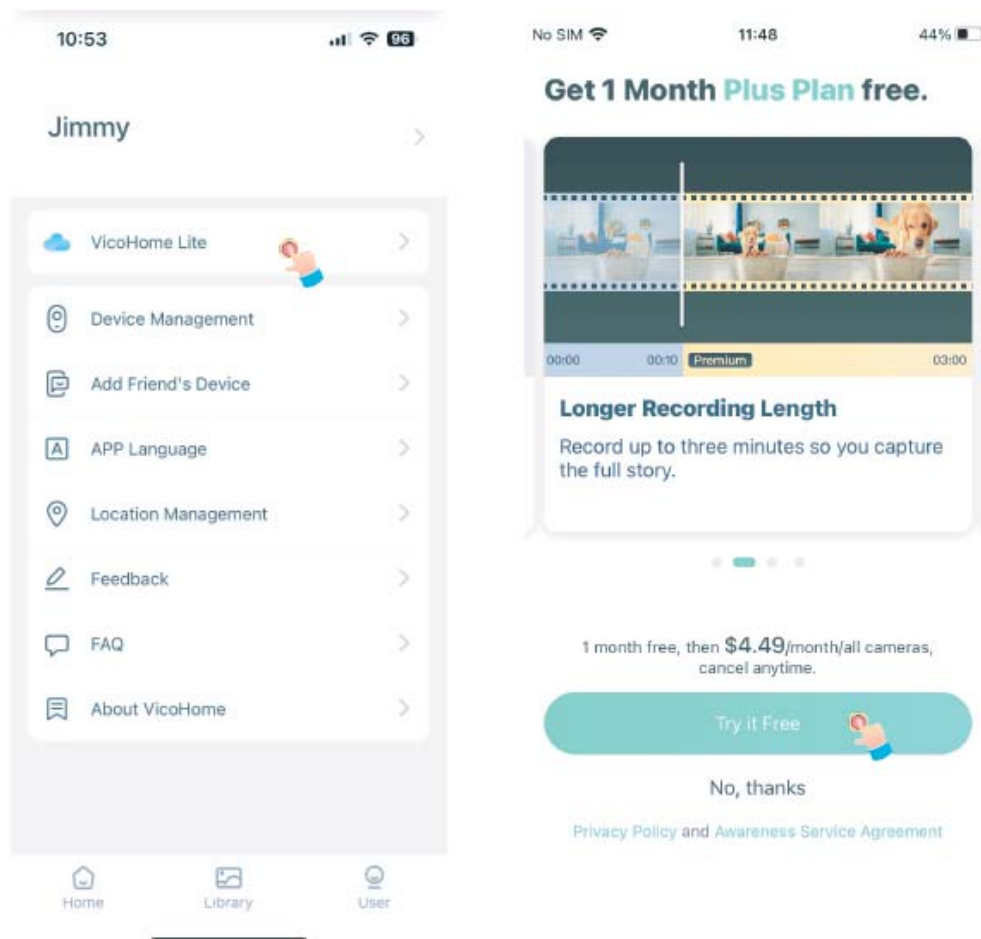
When you hear "Retrieving IP time out", it indicates that the number of devices connected to the router has reached the maximum. Please remove some of the connected devices that are not commonly used or restart the router to clear the unconnected devices. You may even need to contact the router administrator.

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.

How to Get 30 Days of Free Cloud Storage

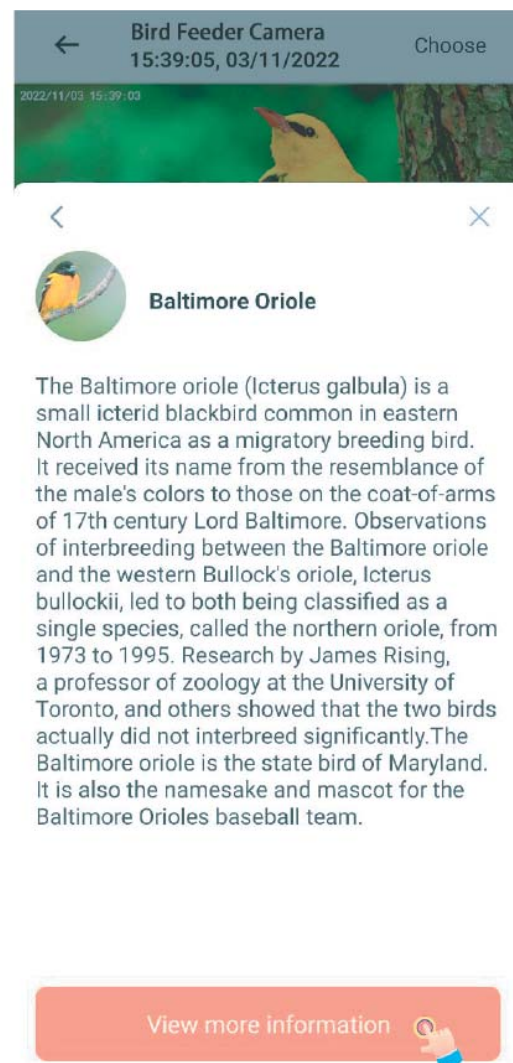
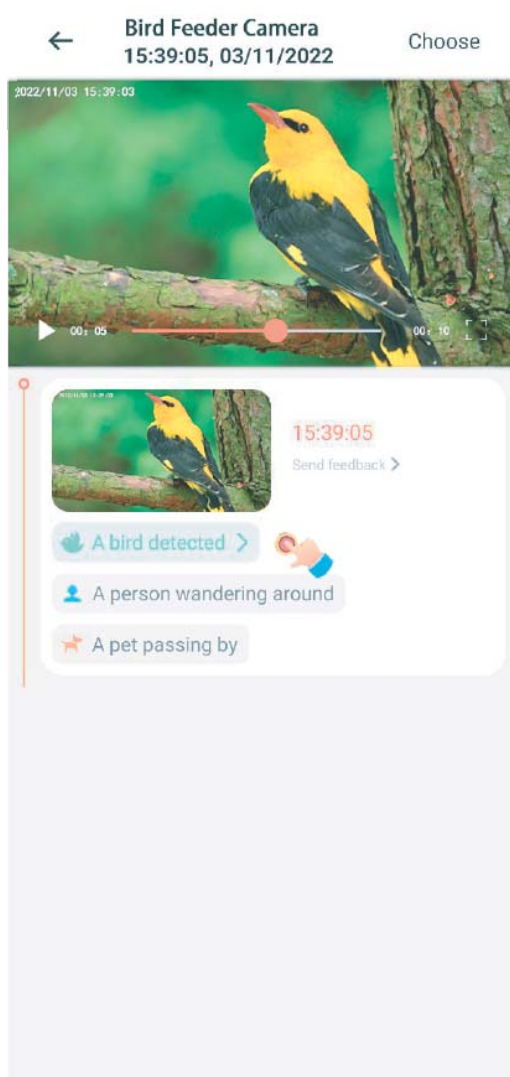
For new register we have 30 days free cloud storage

After one month this service needs to be subscribed.



AI Bird Identification

After you get the free cloud storage, your AI Function will work.

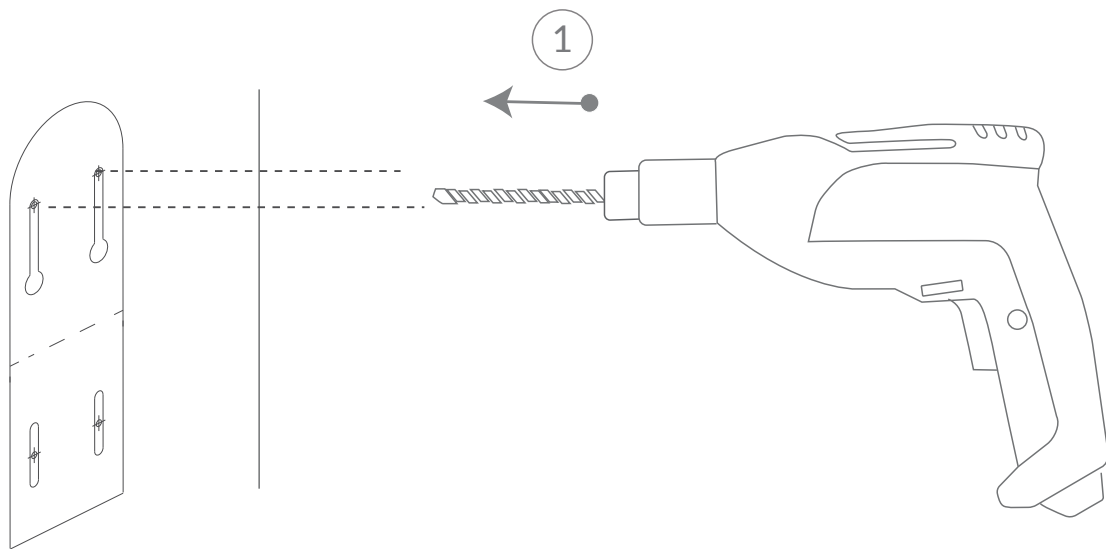


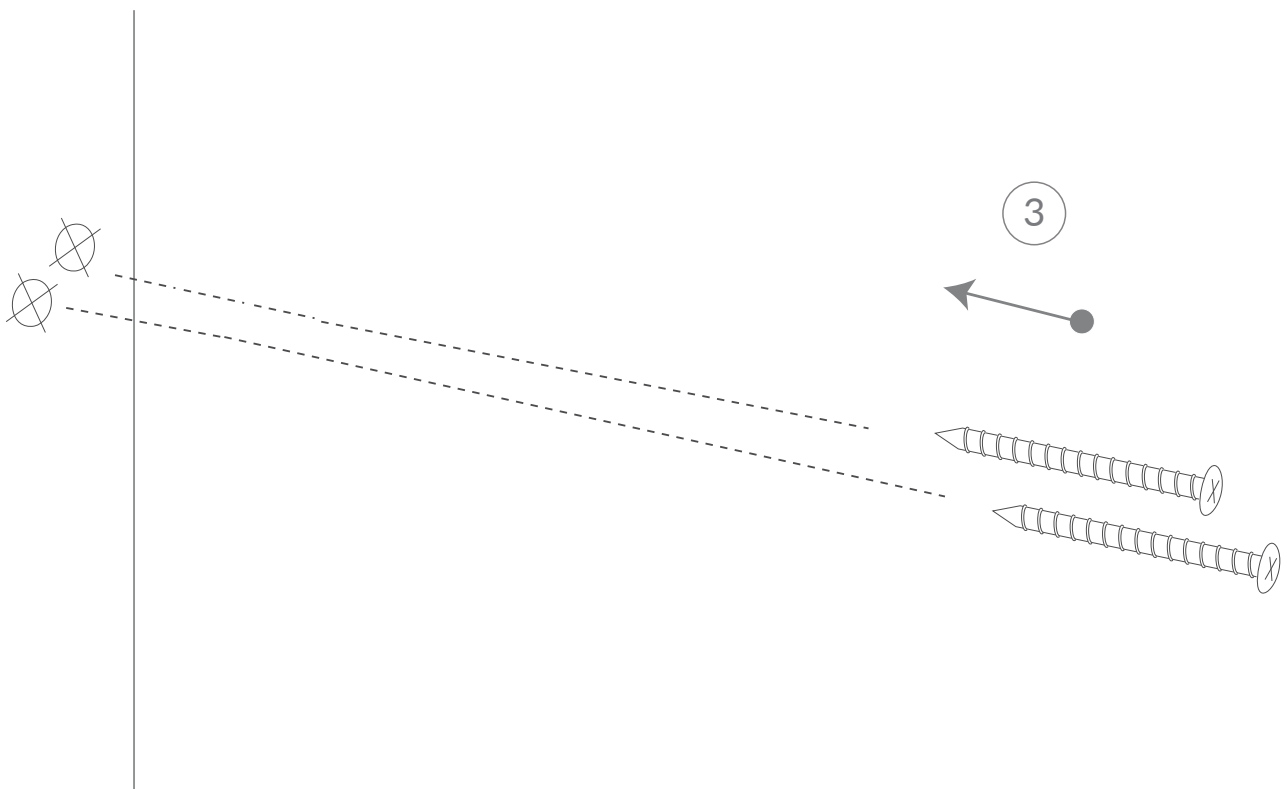
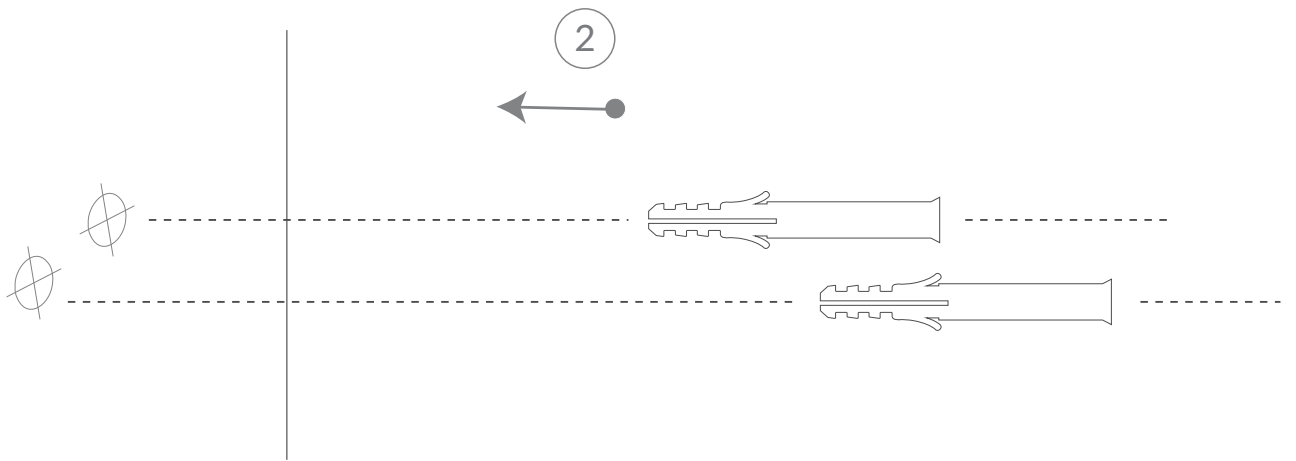
Installation

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

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

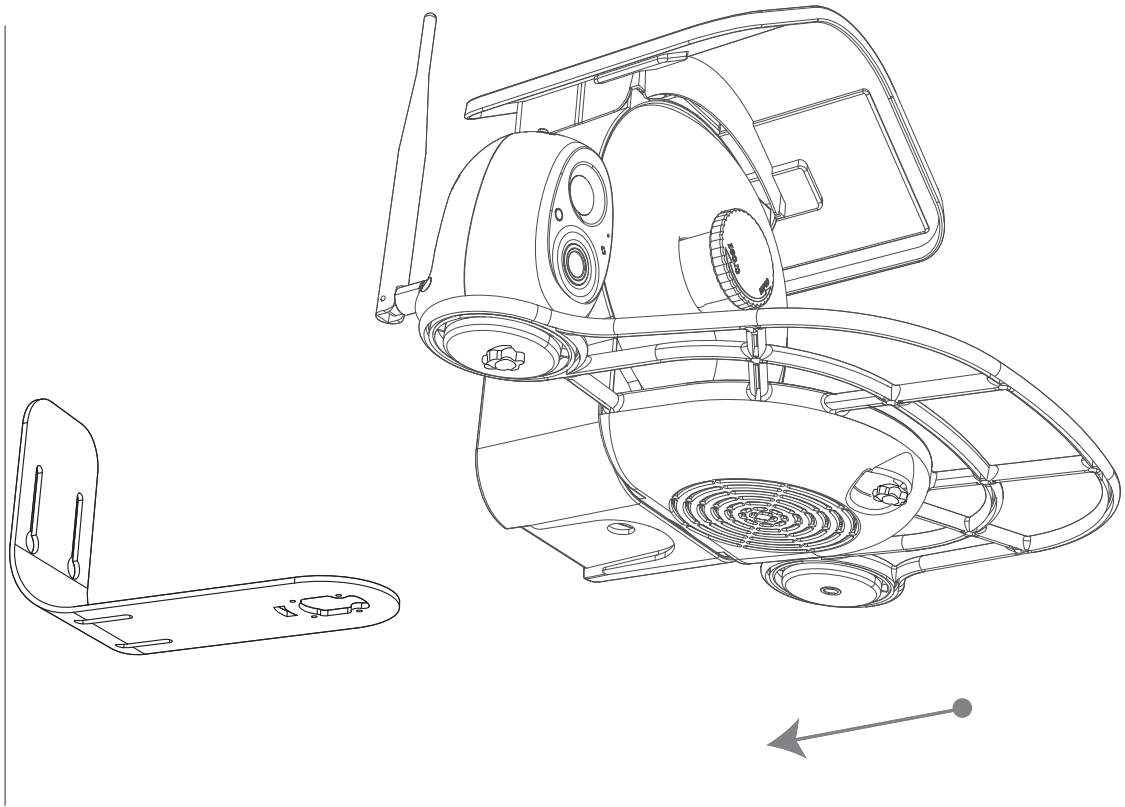
Wall Installation:





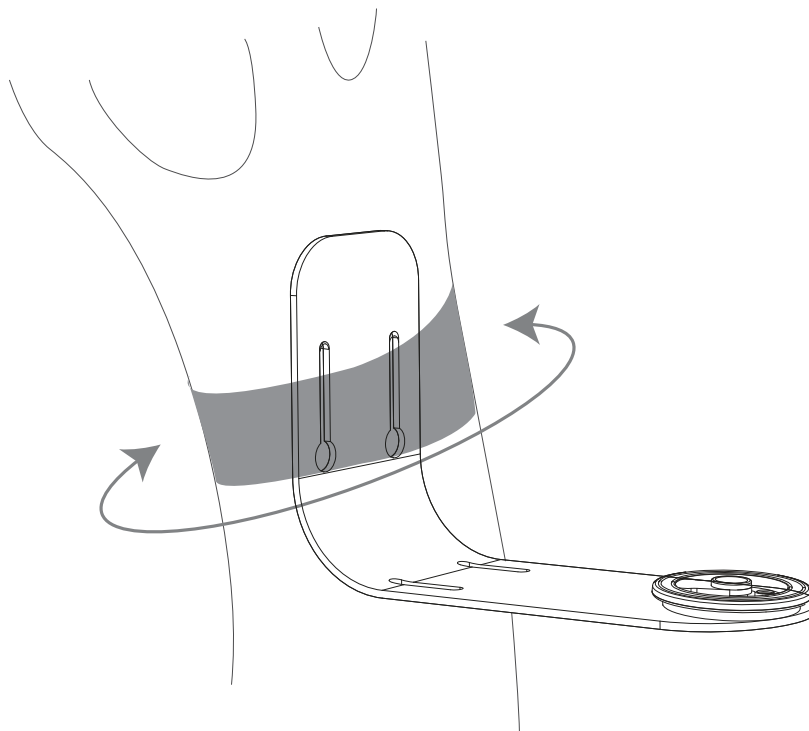
Step 1:

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.

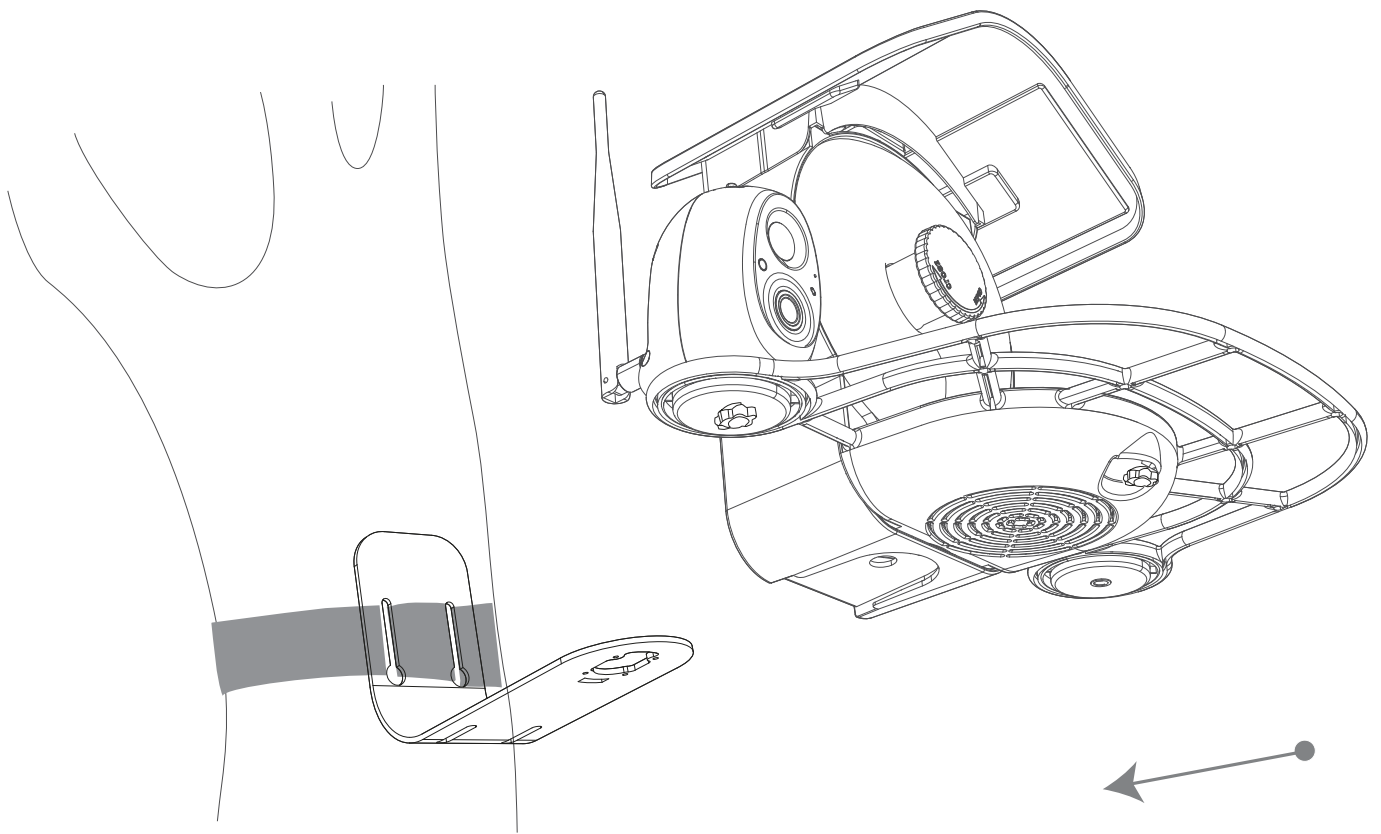
**Step 2:**

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

Tree Installation:

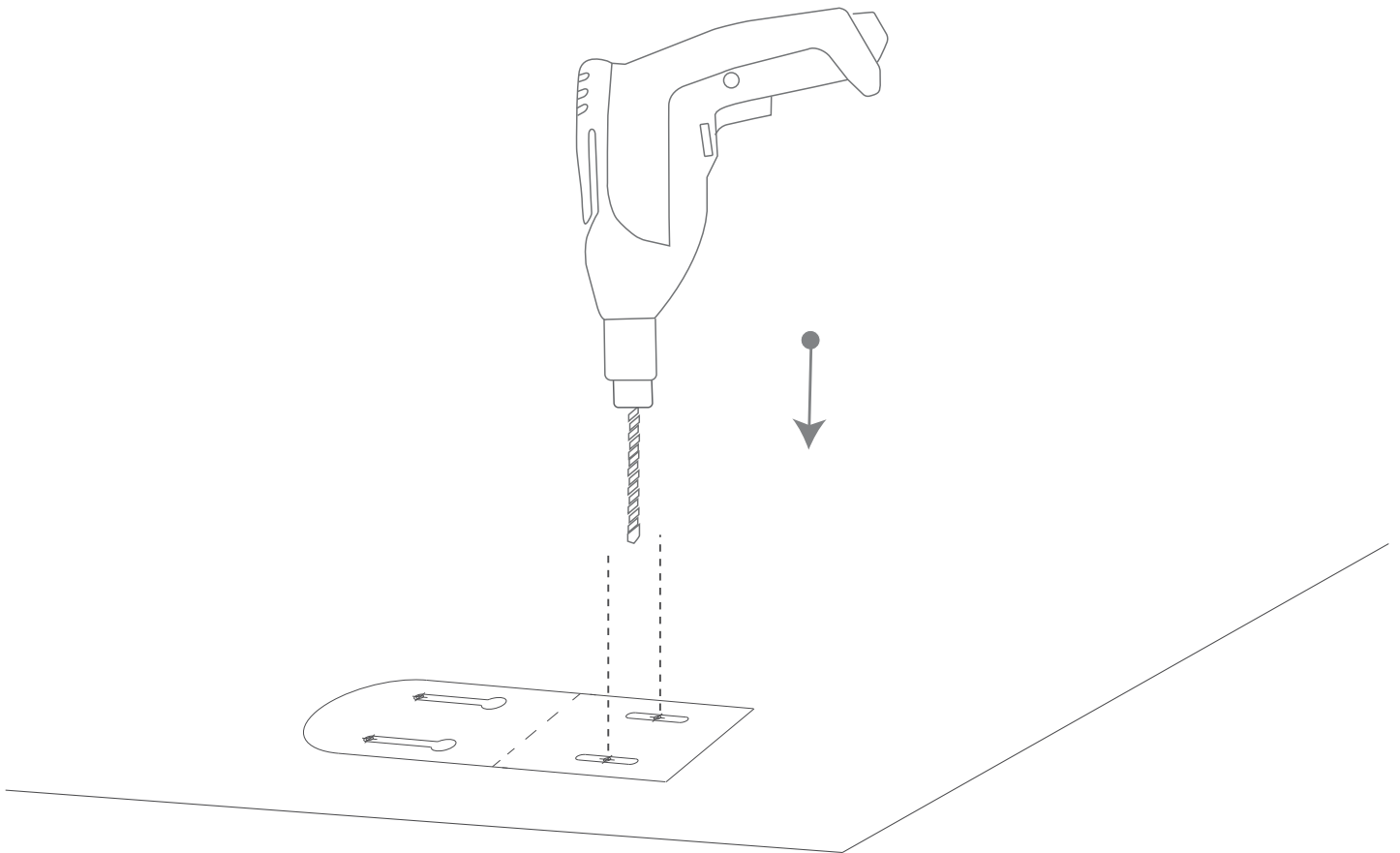


Step 1: Wrap the Mounting Bracket around the tree with the Black Strap.



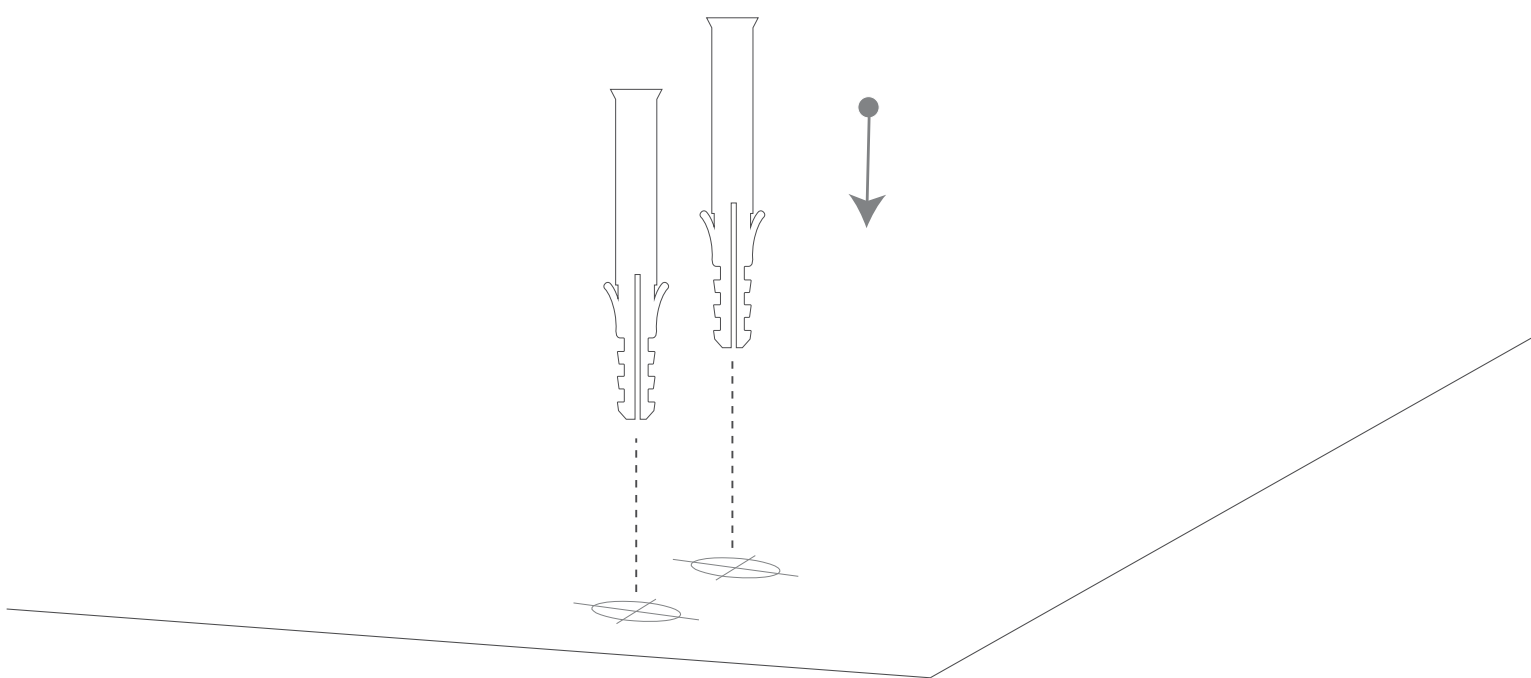
Step 2:Slide the Bird Feeder into the mounting bracket.

Stand Installation:



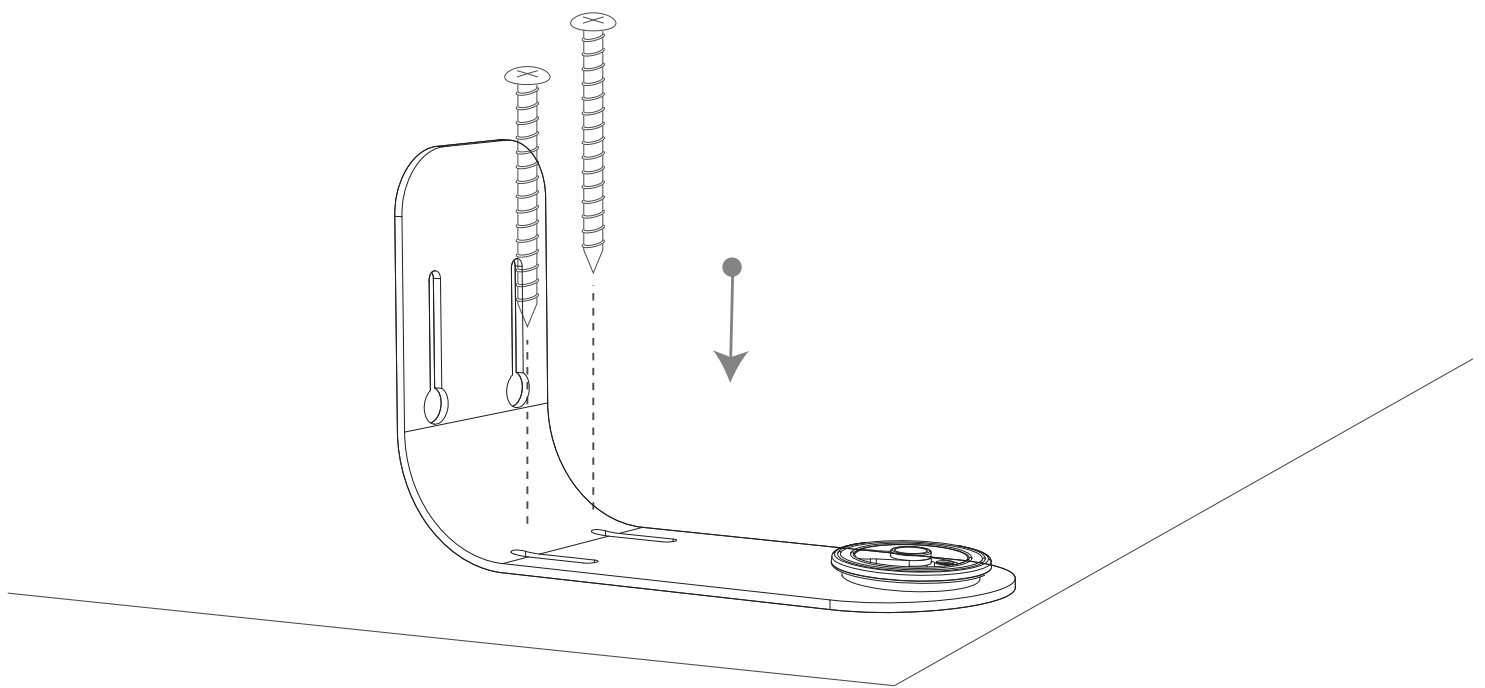
Step 1:

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.



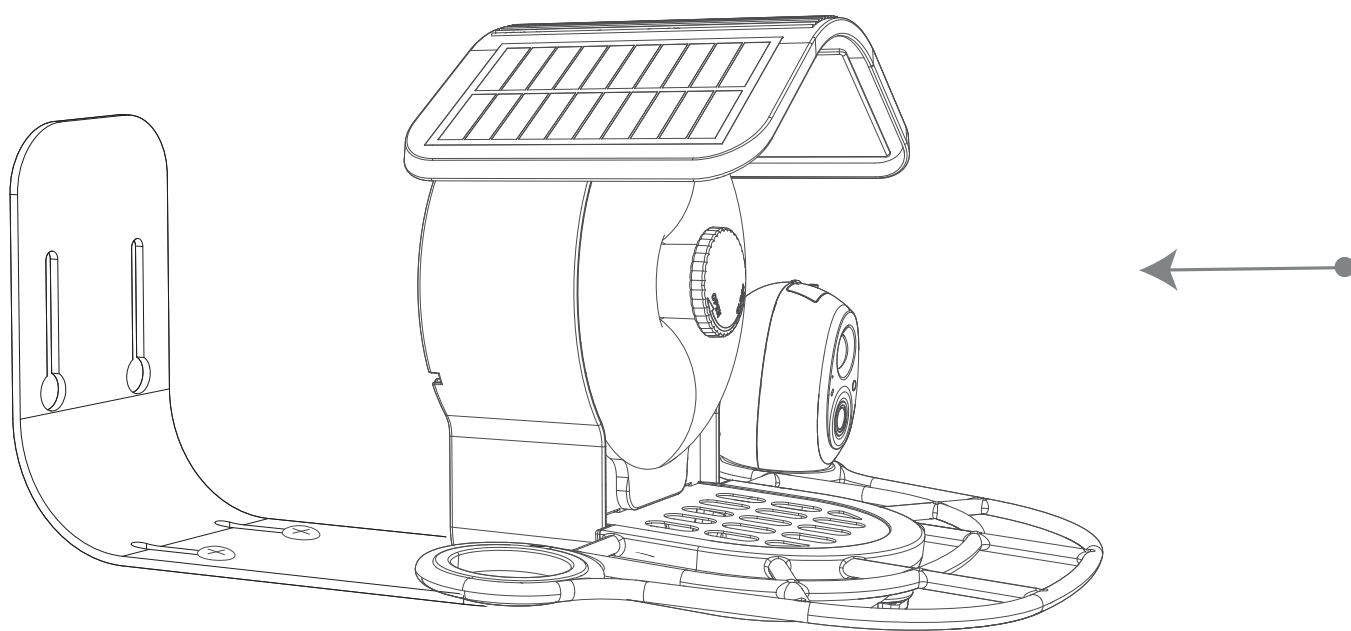
Step 2:

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



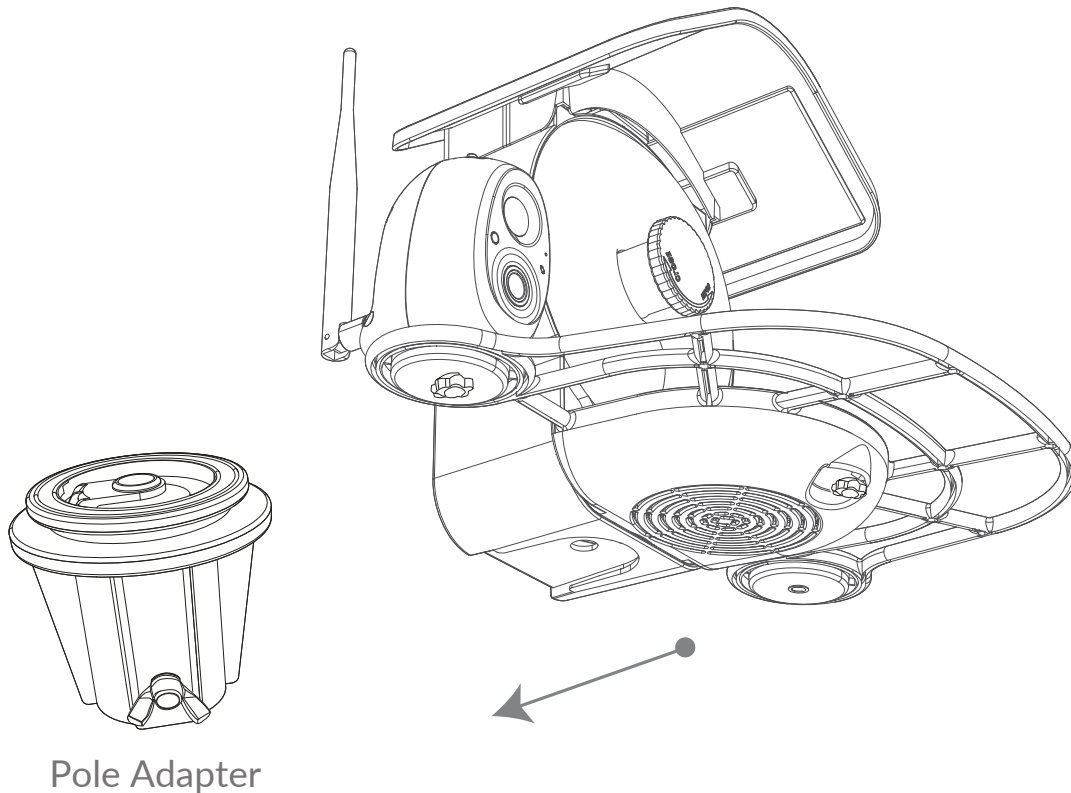
Step 3:

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:



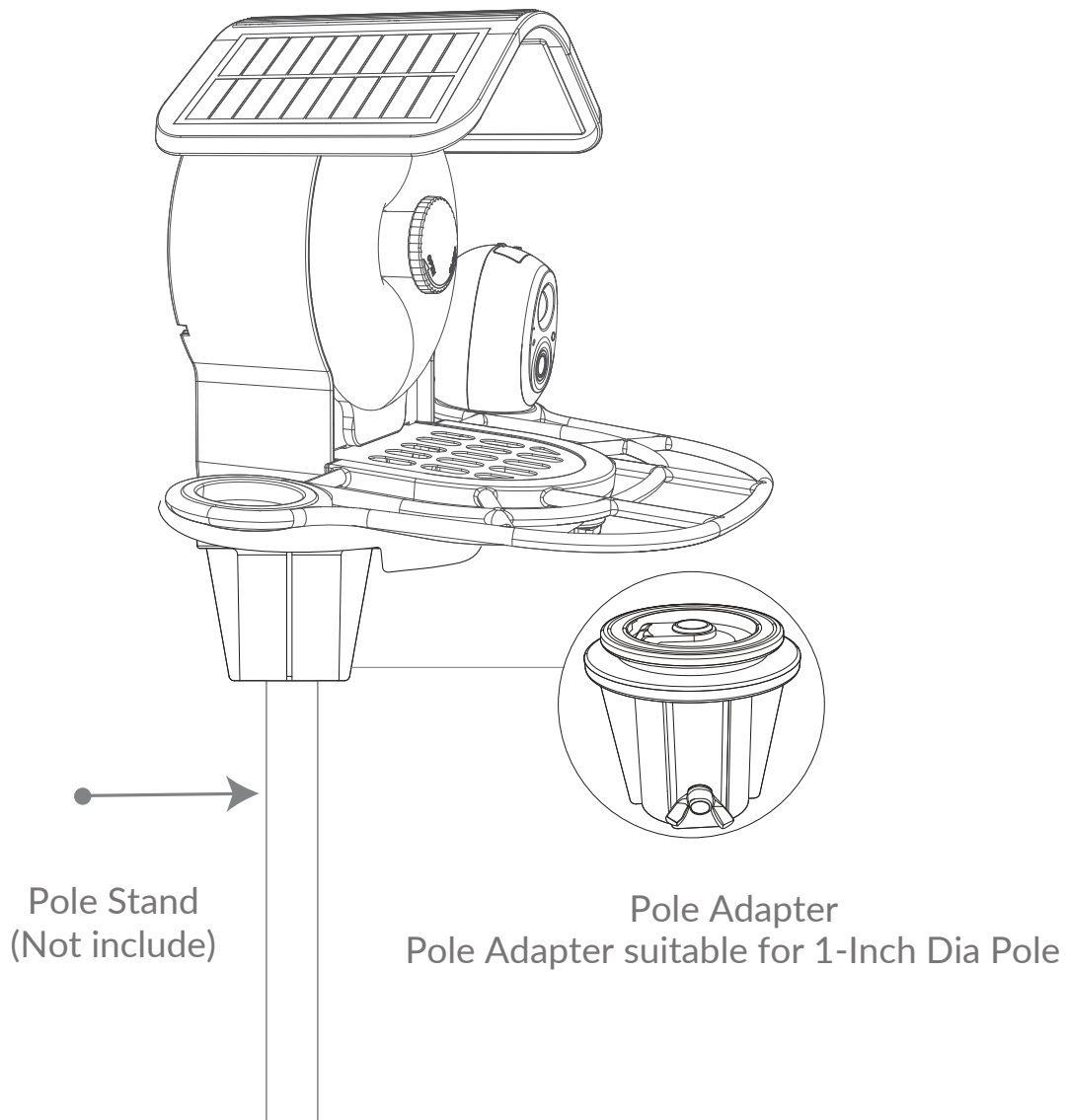
Make sure you don't have the bracket installed on the bottom of the Bird Feeder.

Step 1:

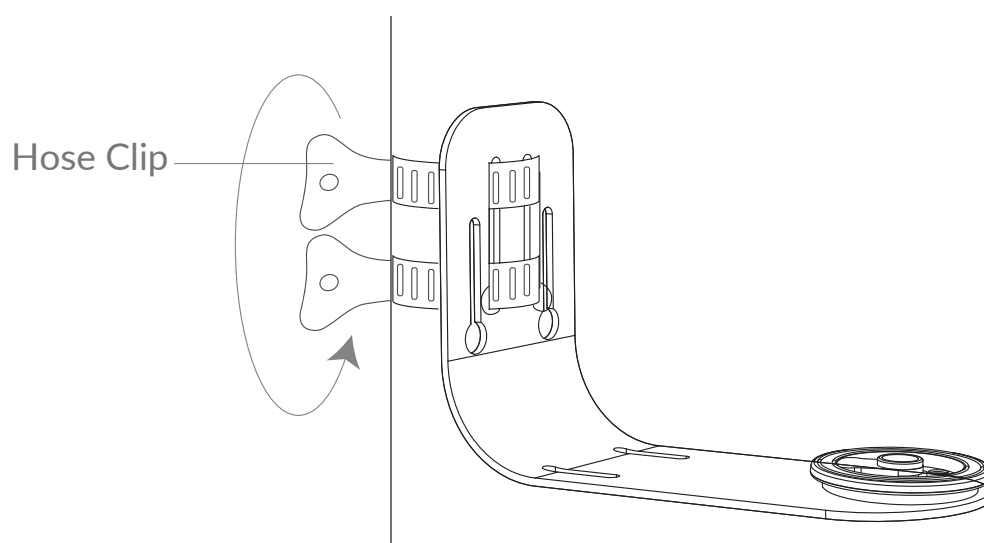
Slide the Bird Feeder into the Pole Adapter.

Step 2:

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

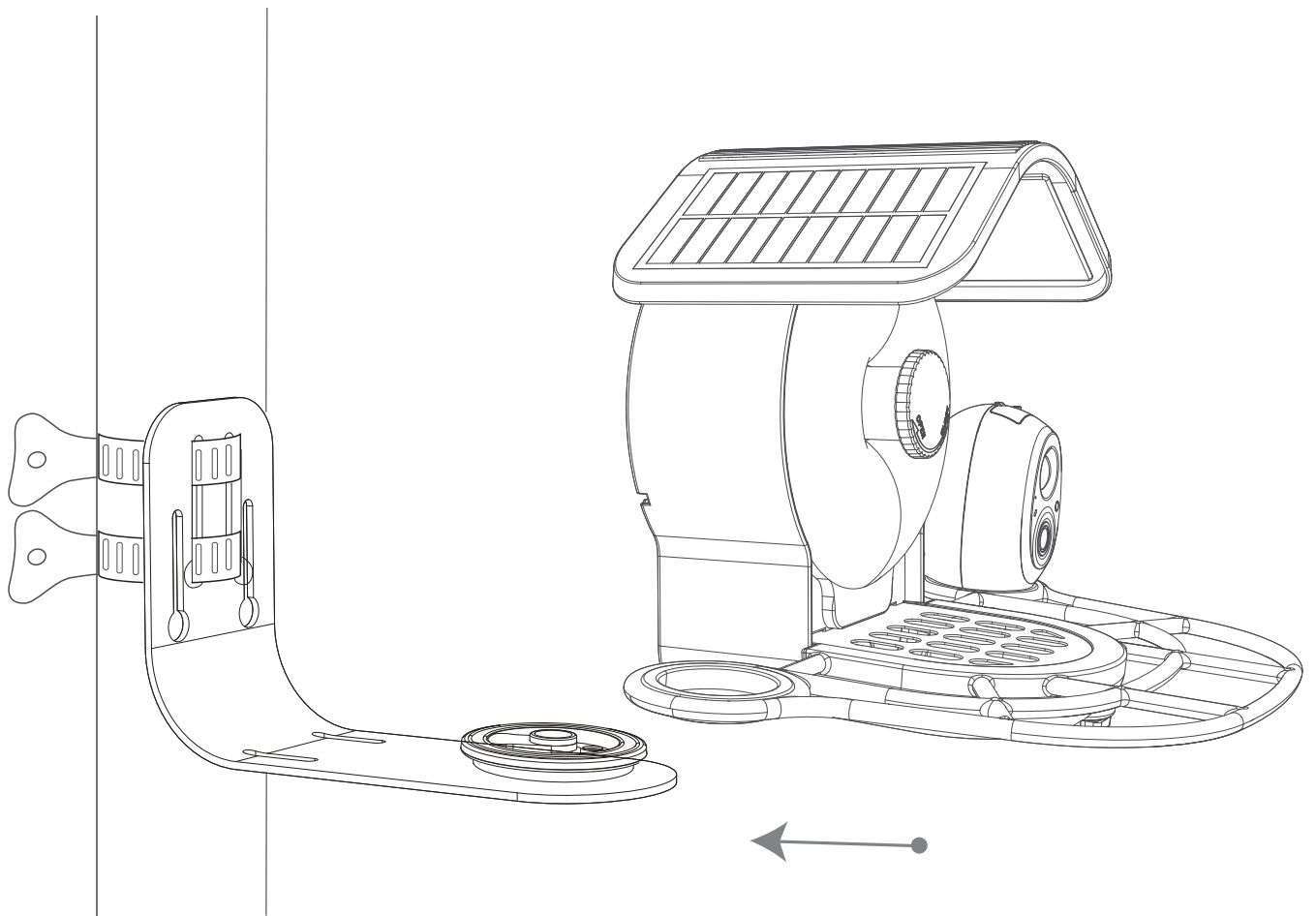


Pole installation - Hose clip



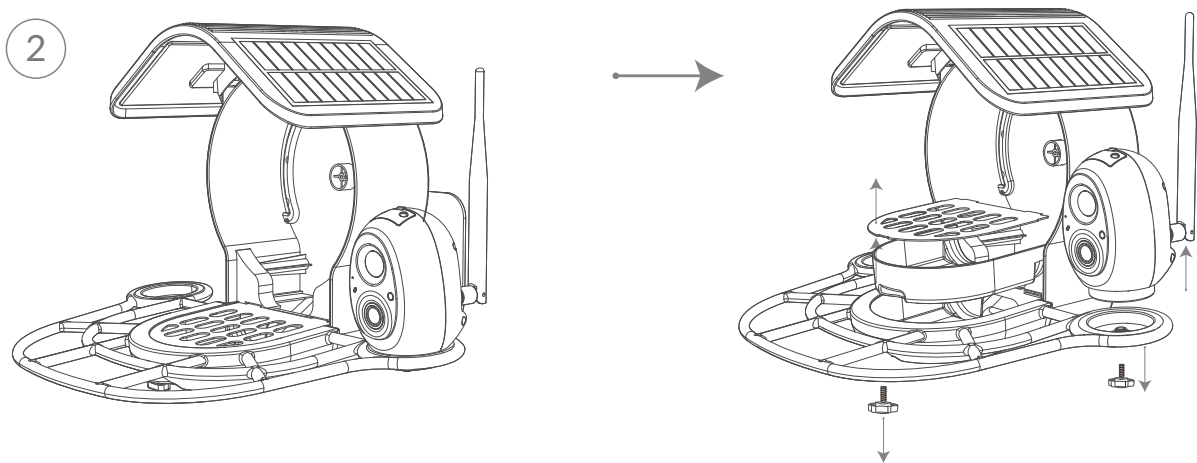
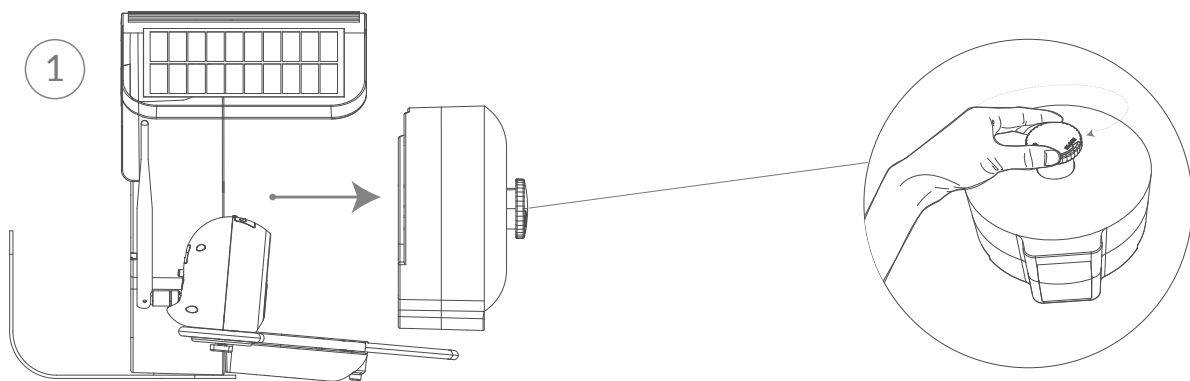
Step 1:

Attach Bird Feeder Bracket to the pole with the Hose Clip turning the handle clockwise.



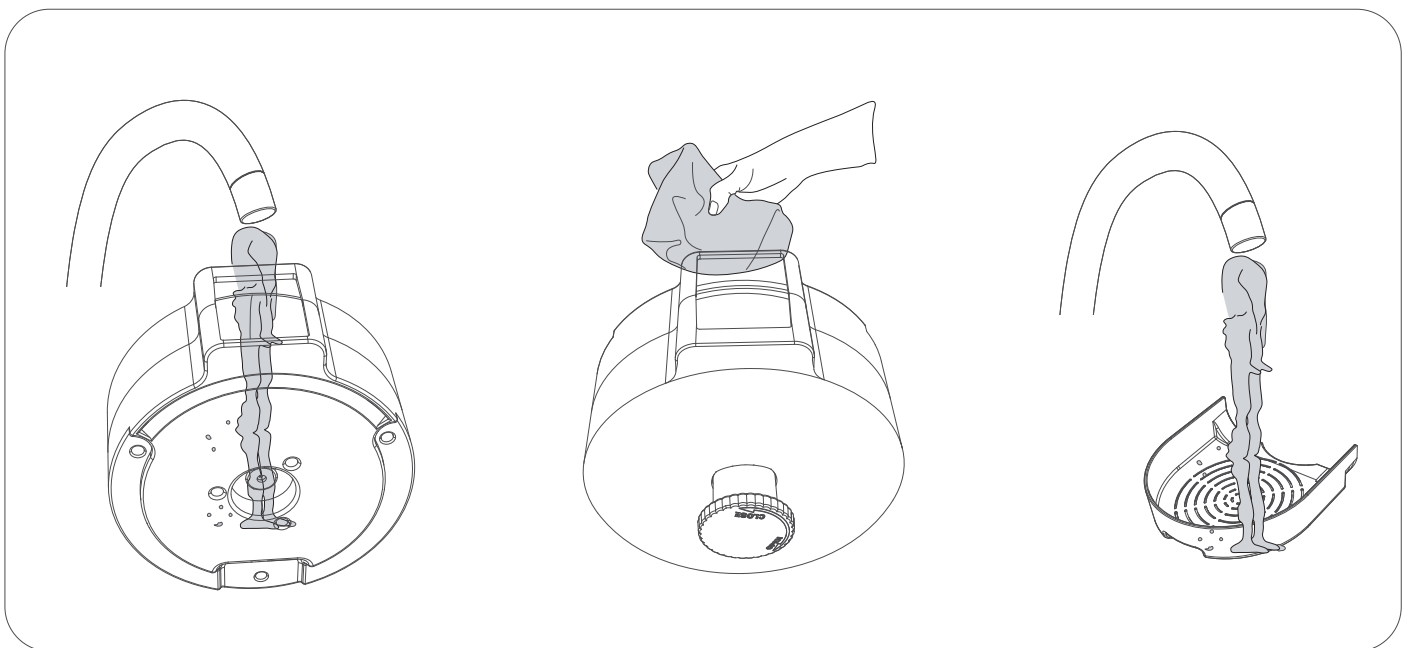
Step 2: Slide the Bird Feeder into the bracket through the slide rail.

Cleaning Bird Feeder



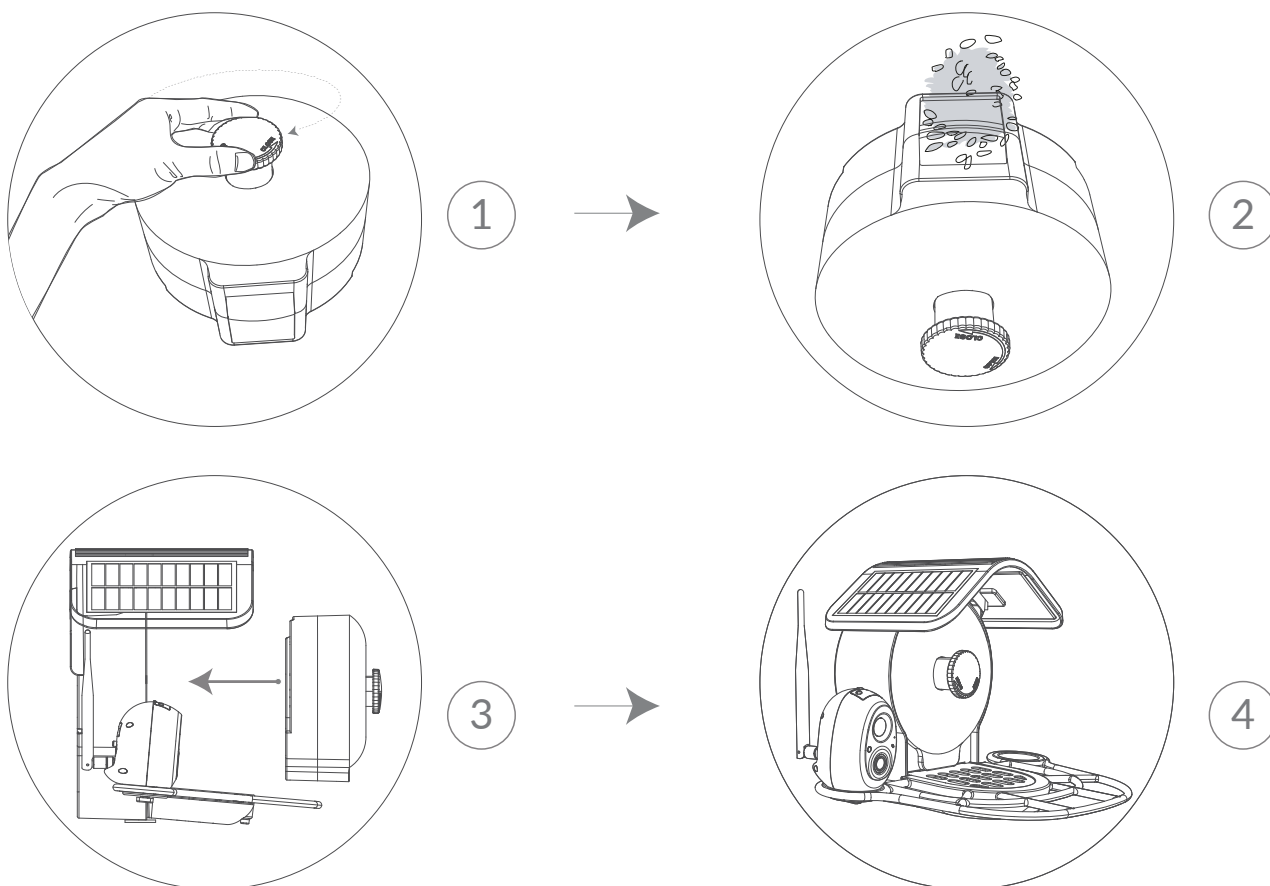
Step 1: Push out the food can and turn it right to unscrew the opening.

Step 2: Loosen the screws under the feeding tray and camera, then take baffle and food tray out.



Step 3: Pour water into the top of the seed reservoir and food tray. Do not wash the camera or any of its components. They are water resistant, not water-proof. Dry the feeder, including the food tray.

How to Add Bird Seed



Step 1: Turn the knob on the front of the seed reservoir to open.

Step 2: Add bird seed, then turn the knob back to close.

Step 3: Place the seed reservoir vertically back into the bird feeder.

Status Light

This camera uses status light to communicate.

LED Indicator	Description
Solid Blue	Working
None	Sleep/Power Off
Solid Yellow	Charging
Solid Green	Charging Finished

AI Bird Recognition

* This service requires a subscription.

AI Bird Recognition has undergone massive machine learning and uses AI intelligent recognition algorithms to inform you in real time "what species of bird are coming", automatically save the bird images/videos data for you, and also provide bird knowledge learning and so on.

Frequently Asked Questions

Q1: What adapter to use for charging the bird feeder?

A1: An adapter with 5V 1.5A specification is recommended. When outdoor temperature is below 0℃, the solar panel may not supply enough power, so move the feeder indoors and use the adapter to charge.

Q2: Why can't the bird feeder be charged?

A2: Ensure the solar panel or Type - C cable is well-connected during charging. Animal activities may loosen the cable or solar panel polluted affects charging. Check these issues to fix the charging problem.

Q3: What are the requirements for Wi-Fi?

A3: Please use a 2.4GHz wireless network. The device does not support the 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.

Q4: What should I do when the device is malfunctioning?

A4: Long press the power button to restart the camera.