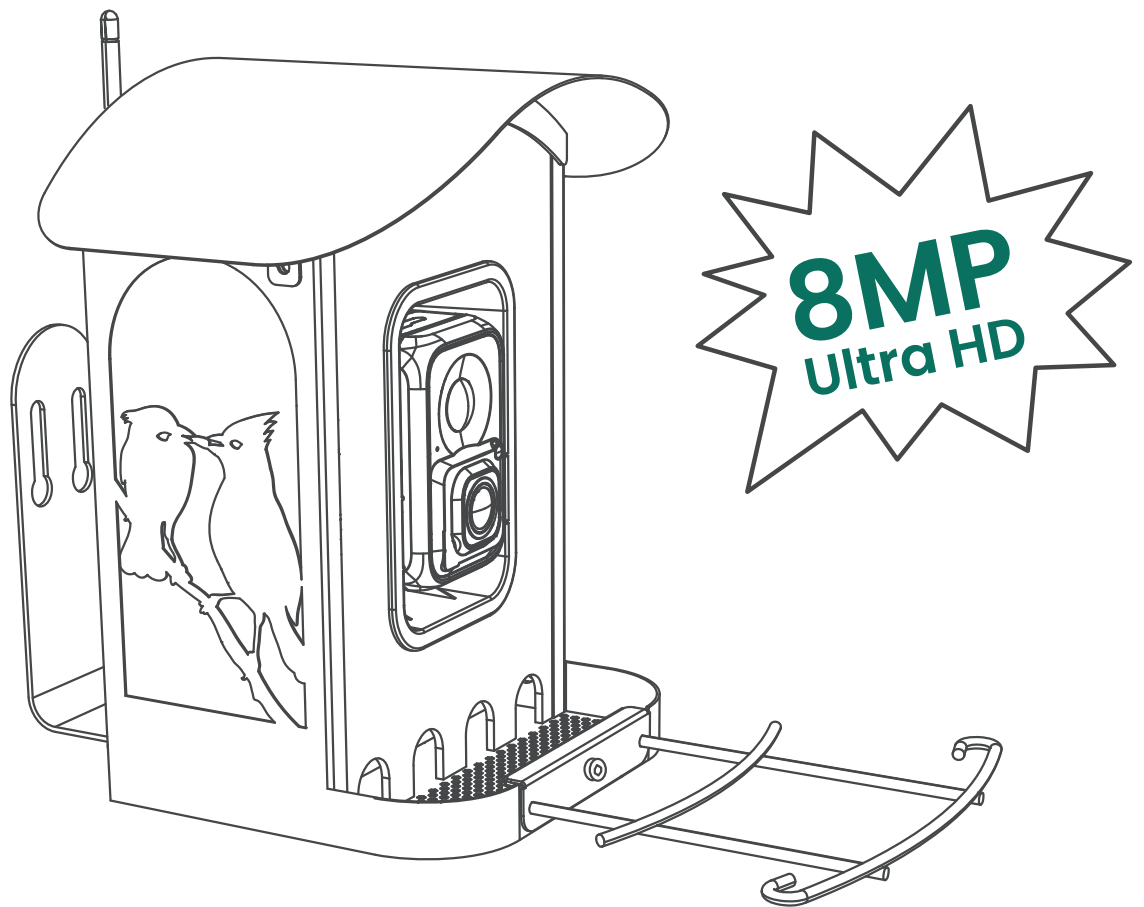




AI Bird Feeder 4K Ultra

Model:SH66(v2)



USER MANUAL

Warranty Service

Thanks for purchasing from Humbirdy

Having issues with your Humbirdy cameras?
Please **contact us** through either ways below.
Humbirdy care team staffs would offer you a best solution to solve any problems within **24 hours**.

Contact Us:

 **:service@humbirdy.com (Priority)**

Toll Free: 8882998883

Facebook: <https://www.facebook.com/humbirdy>

Join Soliom Customer group for instant help

<https://www.facebook.com/groups/soliomprobirdfans>

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.

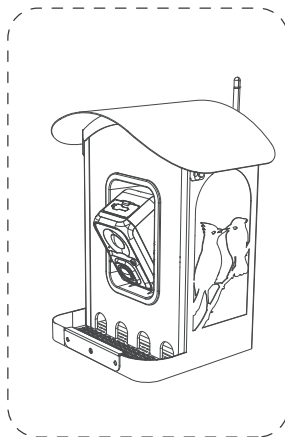
NOTE:

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:

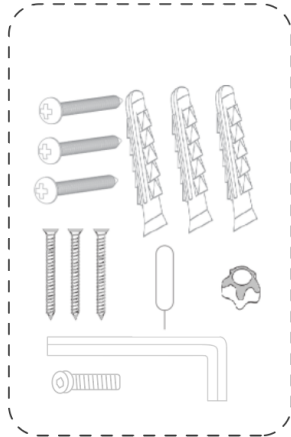
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum 20cm distance between the radiator and your body: Use only the supplied antenna.

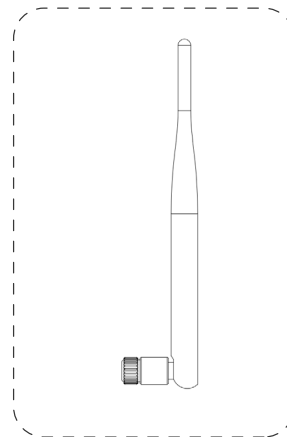
Parts included



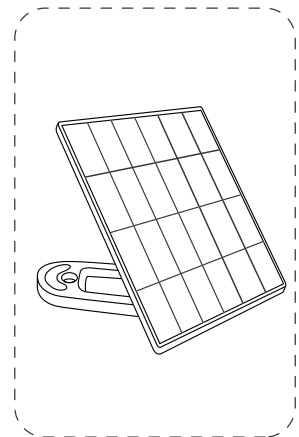
Birdfeeder



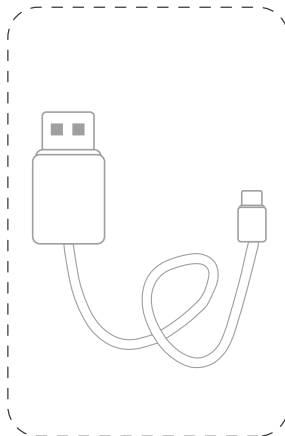
Mounting Kit



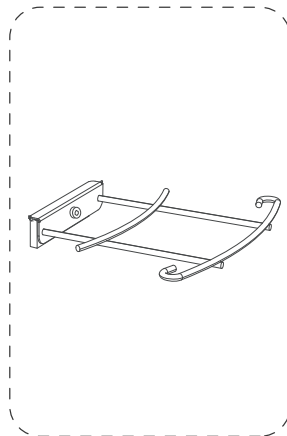
WiFi



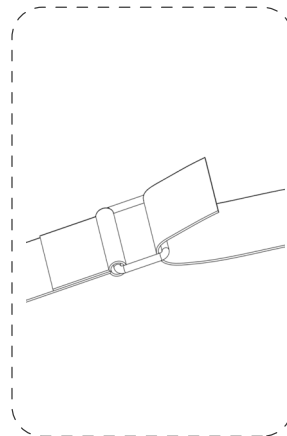
Solar Board



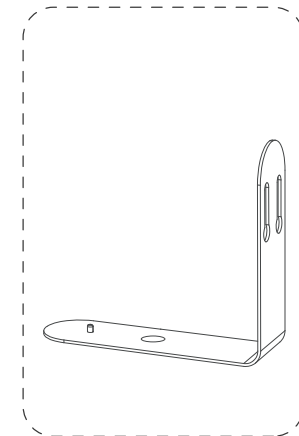
Type-C Cable



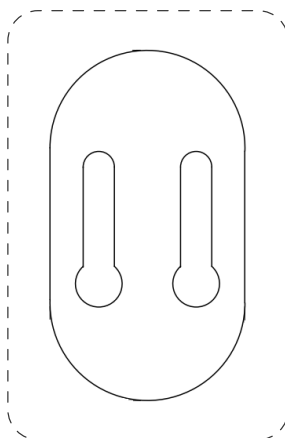
Birdrack



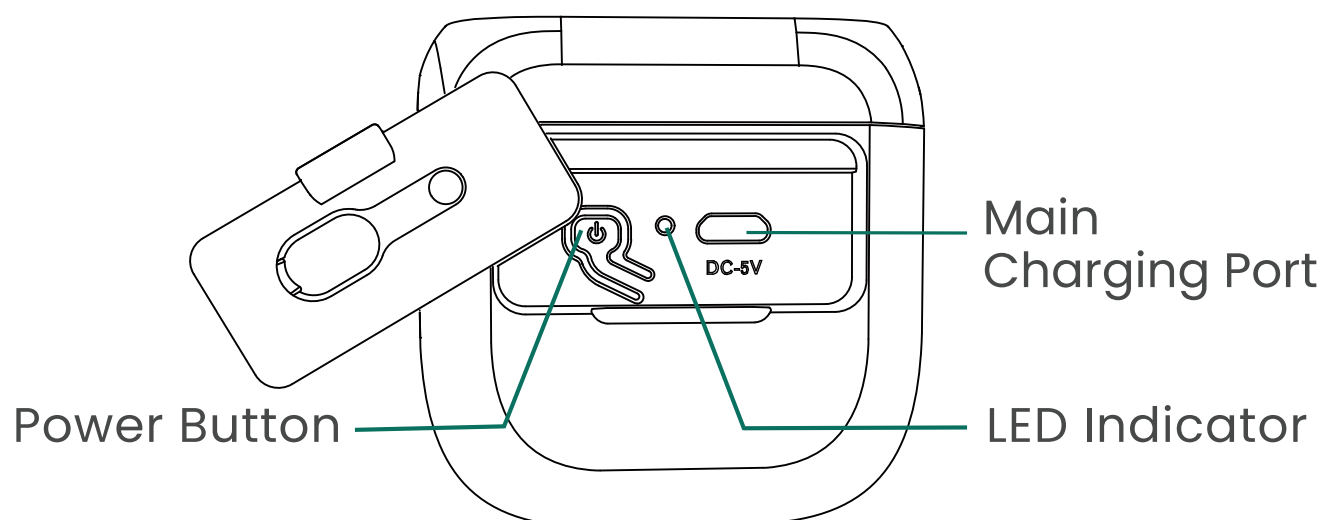
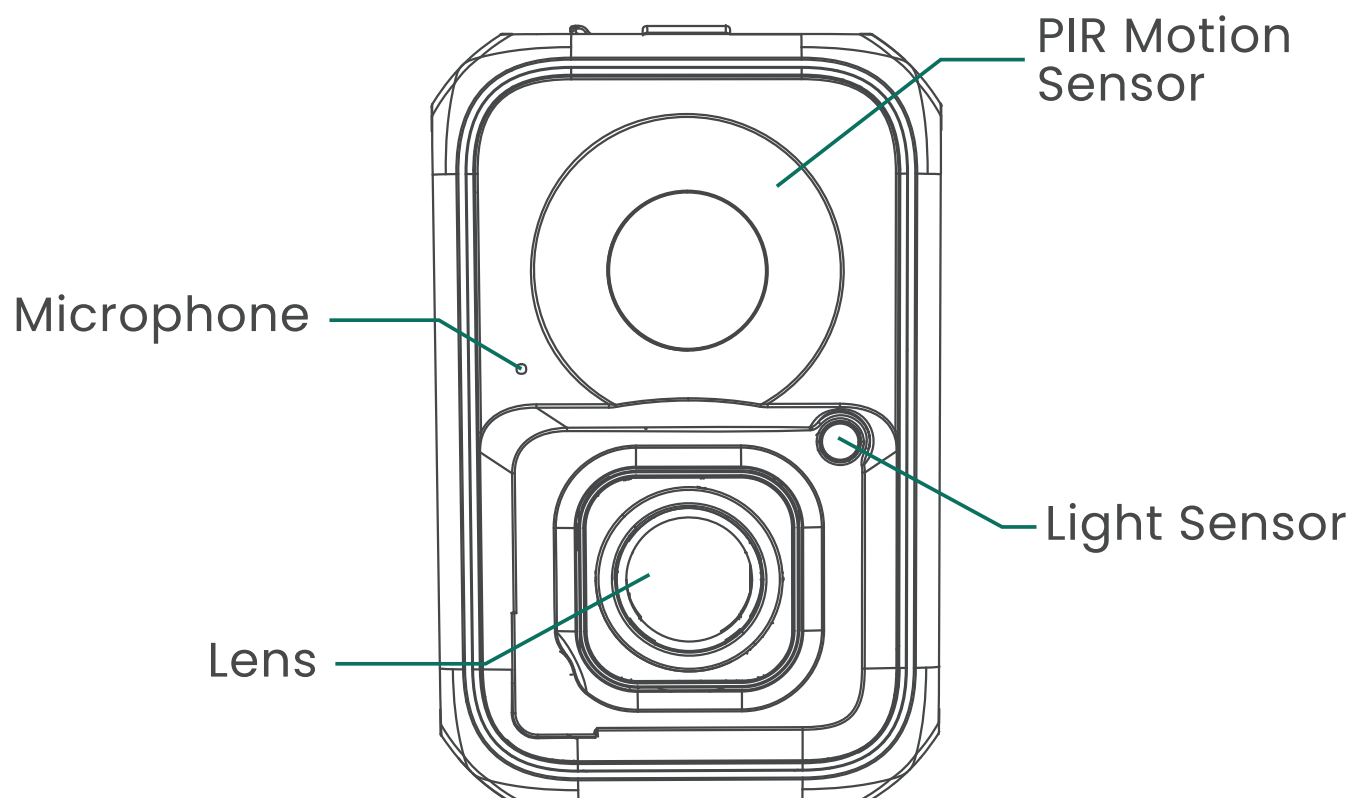
Strap



Support



Position Paper



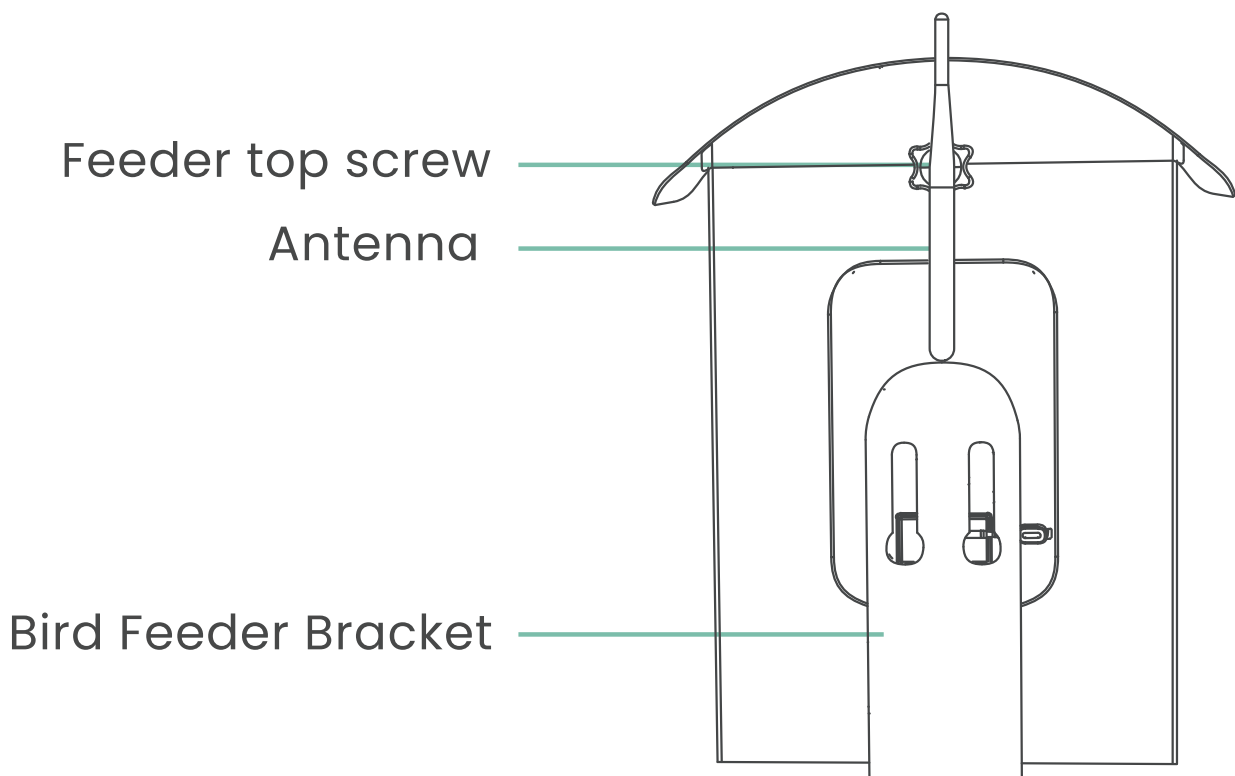
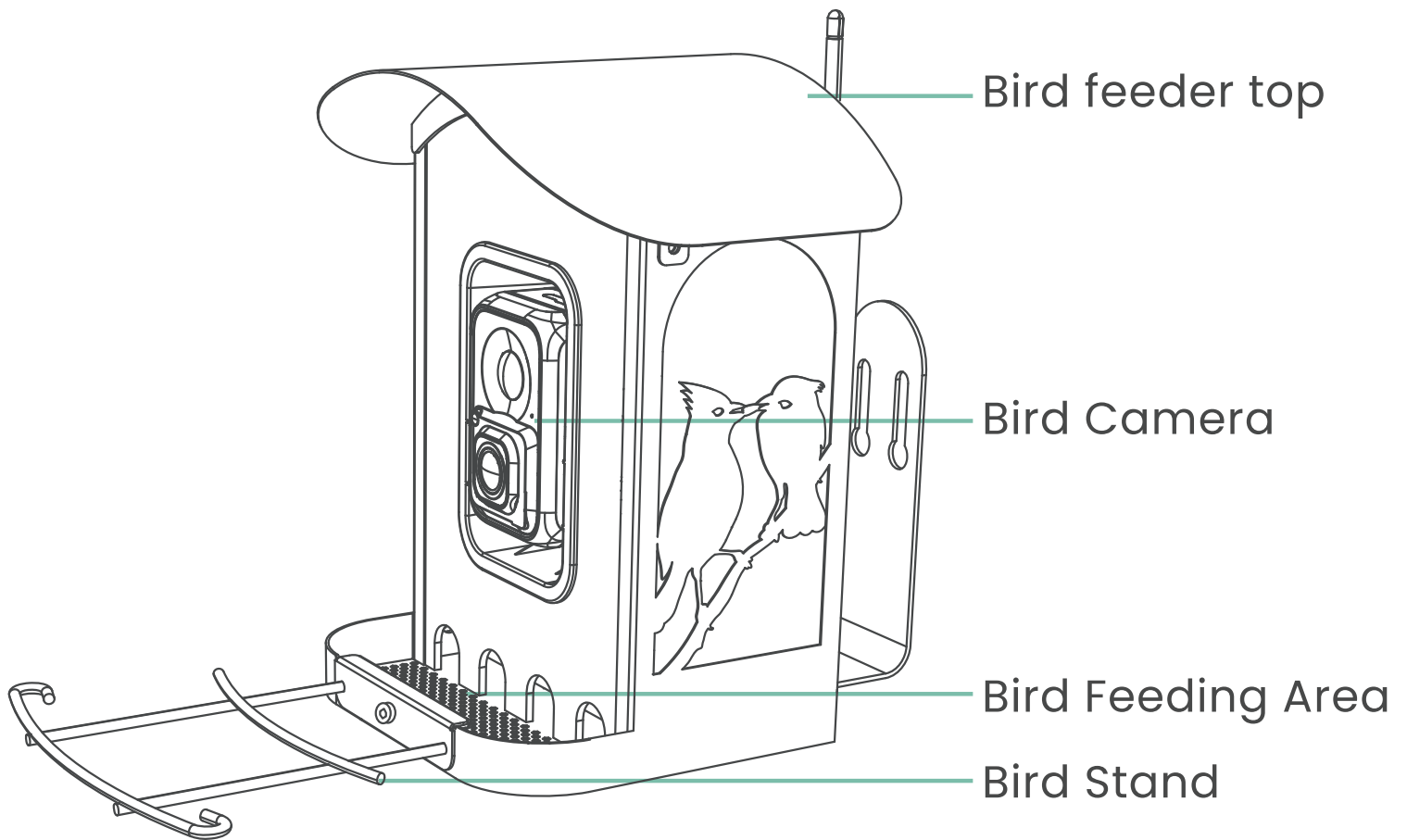


Camera Specifications

Visual Angle	Horizontal:78° Vertical:144° Diagonal:169°
Minimum Illumination	0Lux
Image Resolution	2160*3840
Lens	8-Megapixel
Video Frame Rate	4K/30fps, 1080P/120fps
Audio Compression Method	ACC,AI audio noise reduction, anti-wind noise suppression
Video Compression Method	H.265
Battery charging Voltage	DV 5V+-5%/1.5A
Protocols Supported	TCP/IP,UDP/IP,DHCP,RTMP,MUTP
Battery Capacity	5000 MAH
Wireless Network	2.4G & 5G dual-band
Focus range	2.7-5.9in
Night vision function	Infrared night vision + Alarm flashing white light
Storage	Cloud storage, Local storage (built-in 32G)



Bird Feeder Parts Name



Setup the Camera

Please ensure that the camera is fully charged before you begin the setup process

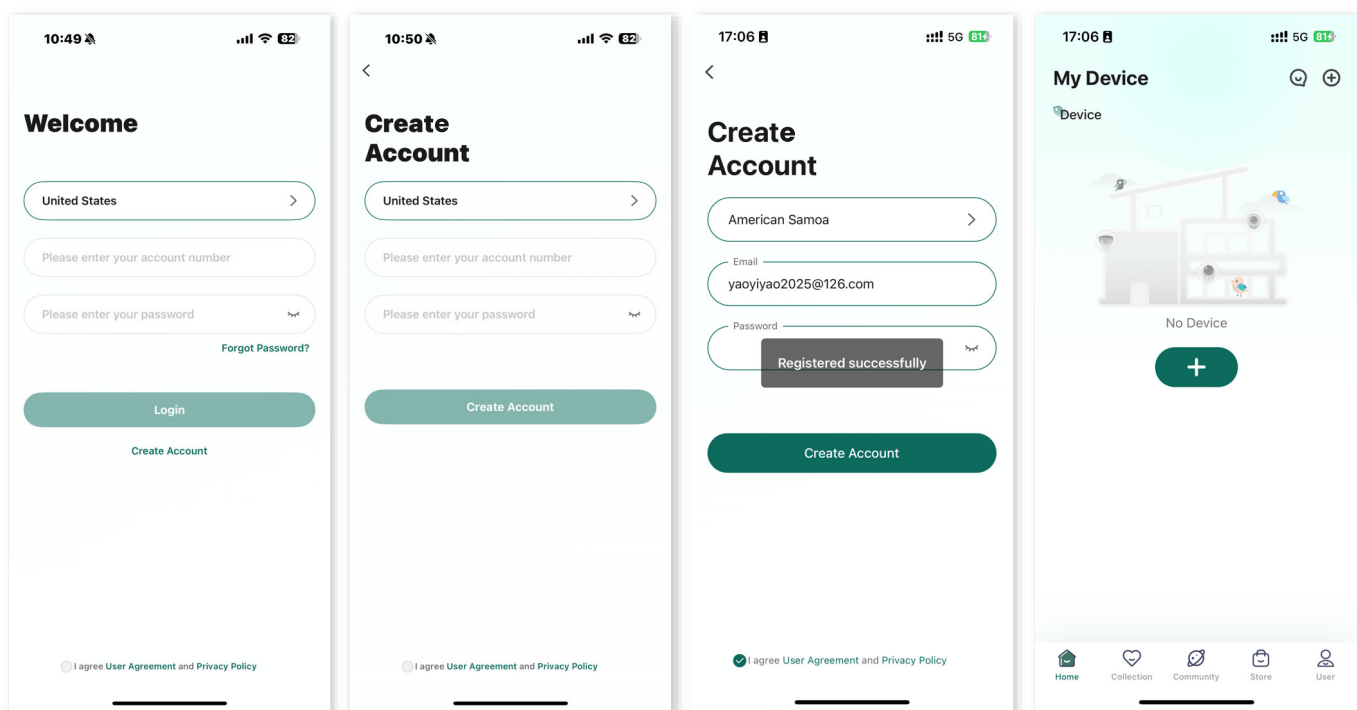
Account Registration

Go to your App Store or Google Play on your smartphone, search for "Humbirdy" Or just scan the QR code below to download the app:



To create a Humbirdy account you must register with a valid email address.

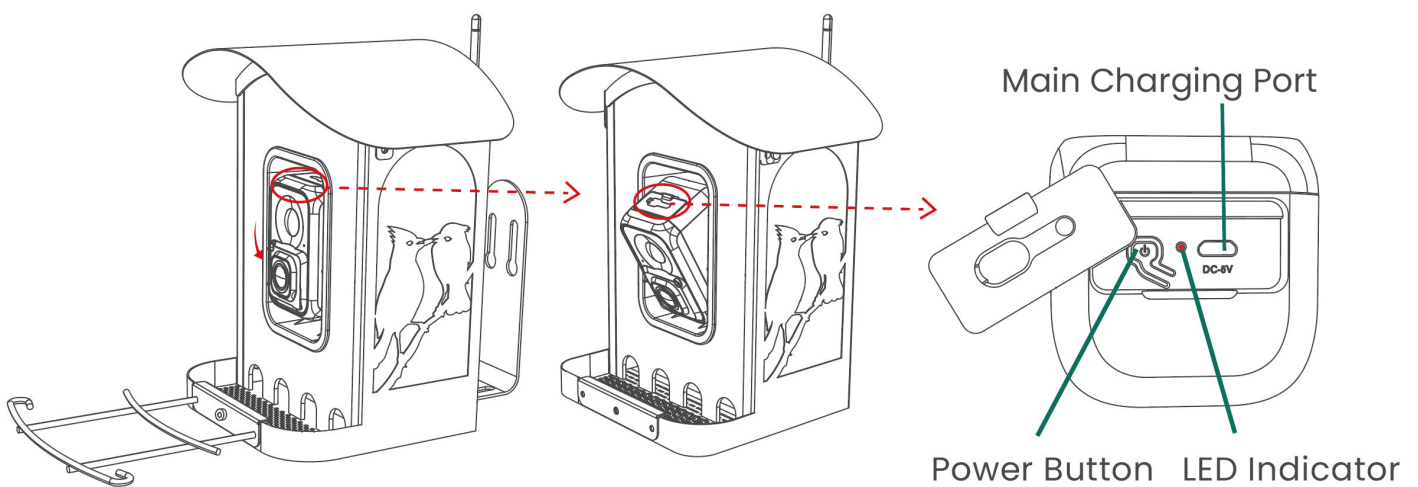
- ① Click "Create Account"
- ② Select your region, fill in your email address and create a password.
- ③ "Registered successfully"



Setup the Camera

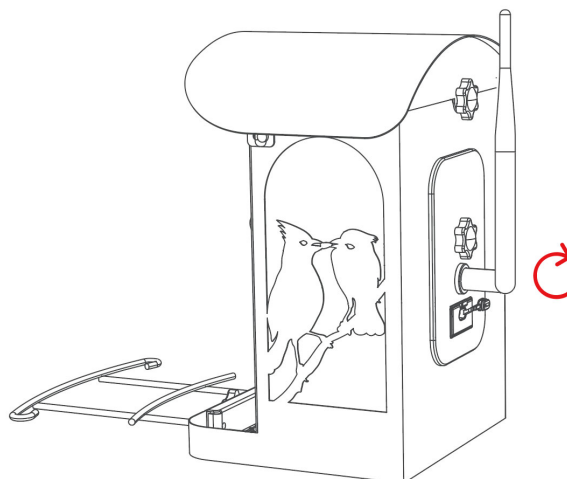
Charging your camera

Please charge the batteries using a USB cable 5V/2A (adapter not included). Press the lower part of the camera front to rotate the camera to reveal the top. Remove the silicone plug at the top. The power indicator will be solid red while charging and will turn off when fully charged. It takes about 8 to 10 hours to fully charge your camera.



Assembling The Antenna

Take the antenna from the accessories, align the end with the nut to the back screw post, and tighten it counterclockwise. Ensure the hole faces the sky. then bend the antenna upward at a 90 angle.



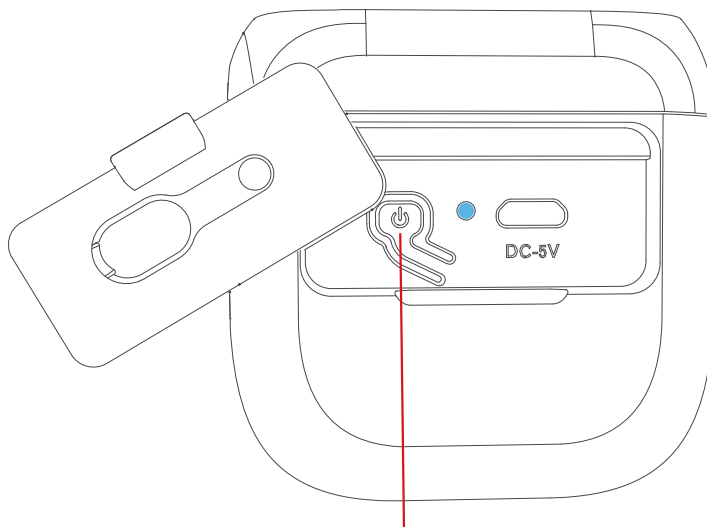
Setup the Camera

Connect the camera with your App

When pairing, keep the camera closer to the router.
If the camera malfunctions or freezes, press and hold the power button for 10 seconds.

① Power On the Camera:

First pairing: Press the 3s power button to turn on, the blue indicator light flashes and enters the pairing state.
Subsequent pairing :Press the power button until the camera indicator lights up with solid blue. When you hear the sound from the camera, please quickly press the power button twice to enter pairing mode, and the indicator light will start blinking.



Power Button

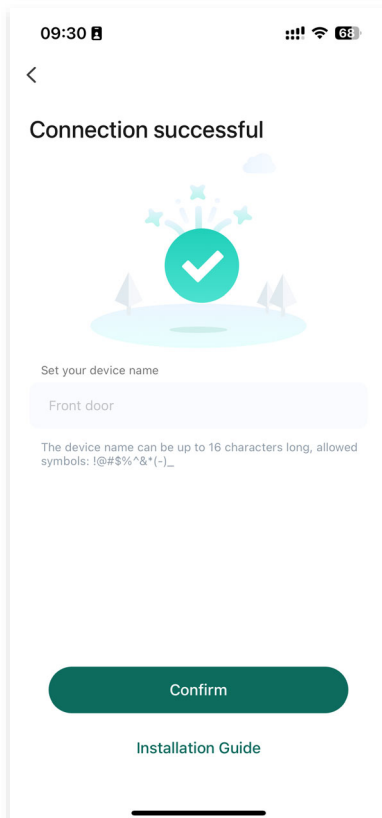
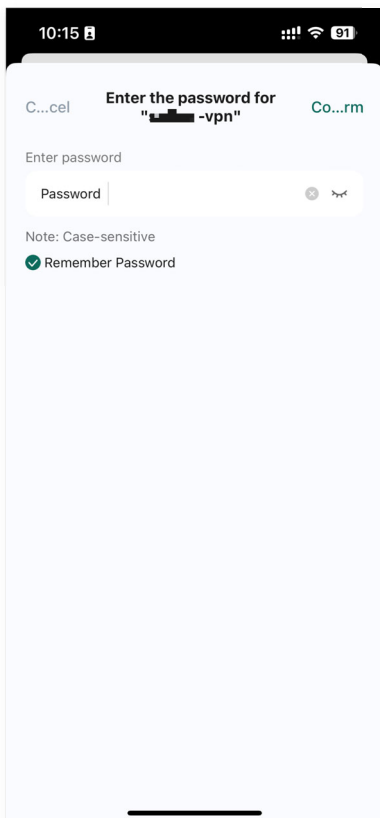
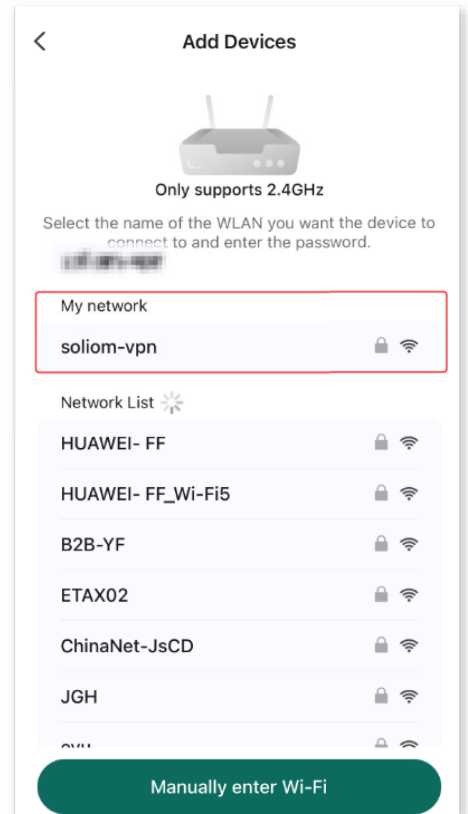
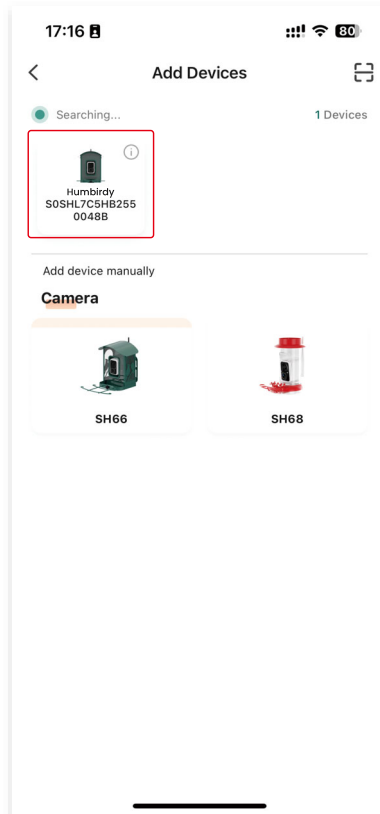
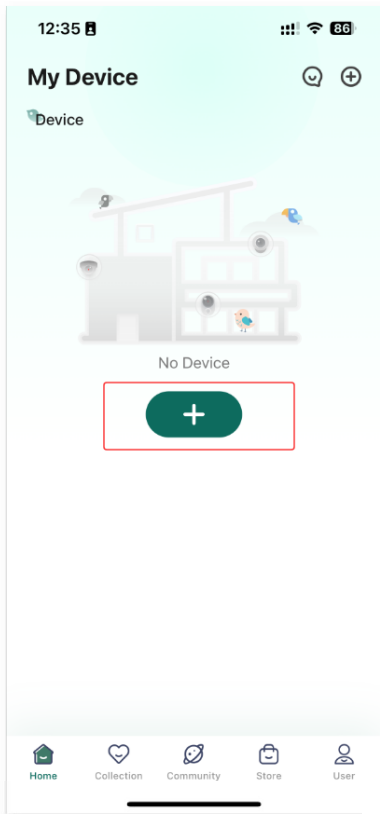
② Click the “+” icon to add a device

③ Click “” to pair.

Humbirdy-
S0SHL7C5..

④ Select your network and enter your WiFi password.

Setup the Camera

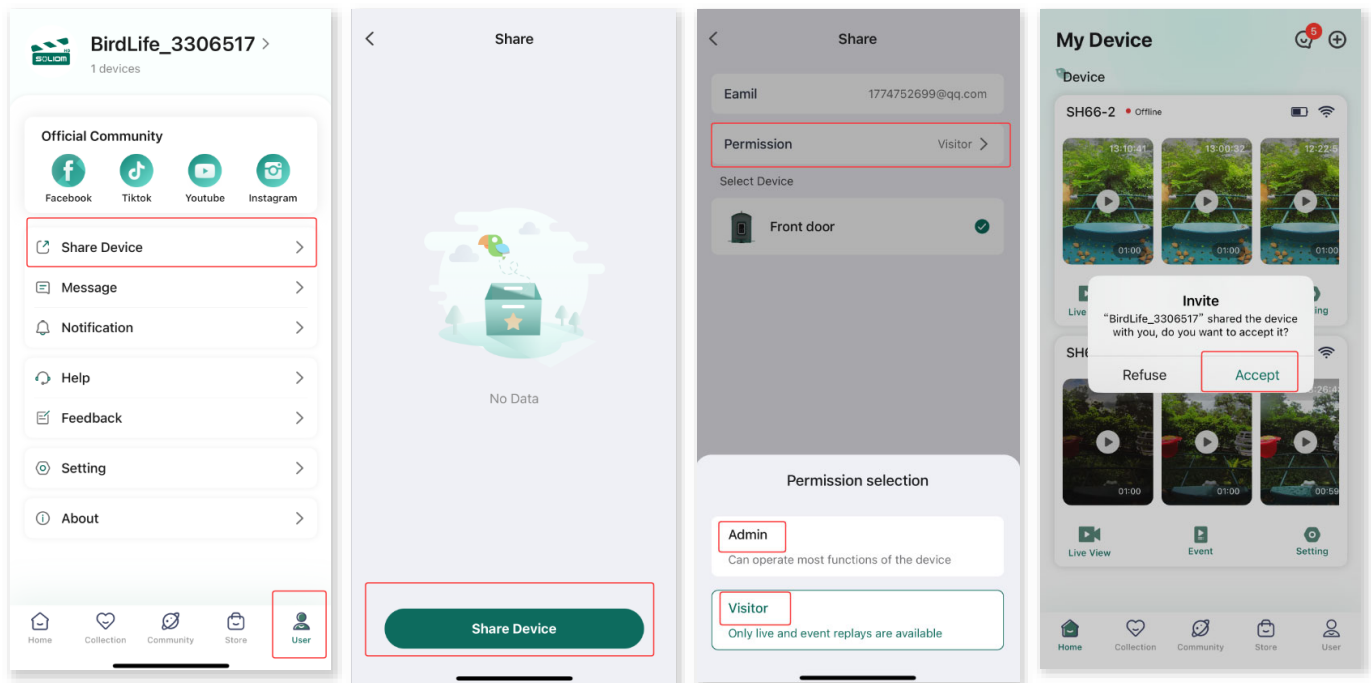


Step1:

The invitee must download the Humbirdy app on their smartphone and create a new account

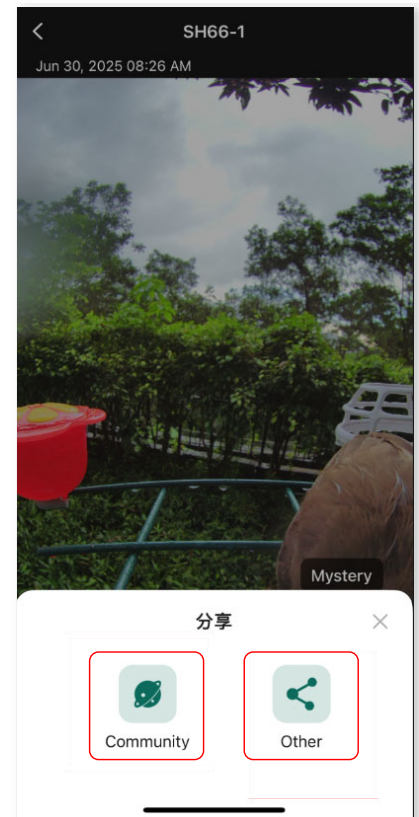
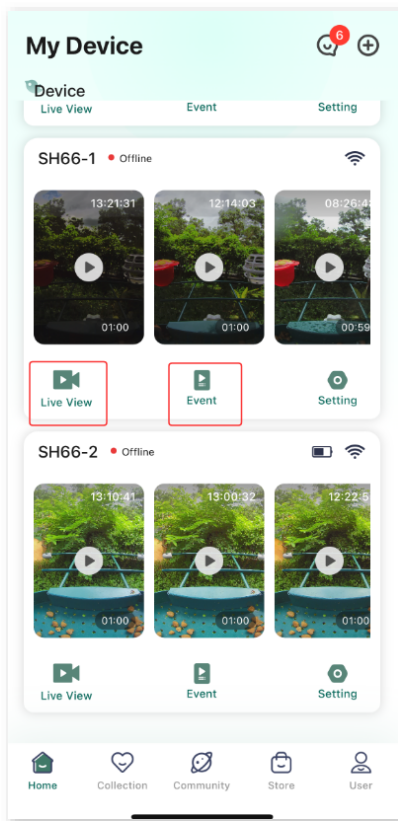
Step2:

Go to the User Page, Click on “Share Device,” enter the email address of the person you wish to share with, and assign them permissions as either an Admin or a Visitor. The invitee needs to accept the invitation.



Share videos to the community

On the home screen, tap Live View or Event, then tap “Share” at the bottom to post a bird video to the Humbirdy community or share it with friends or other channels.

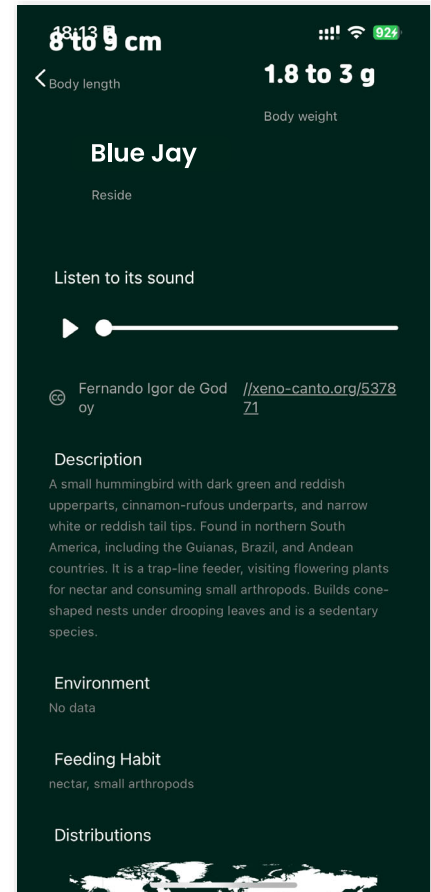
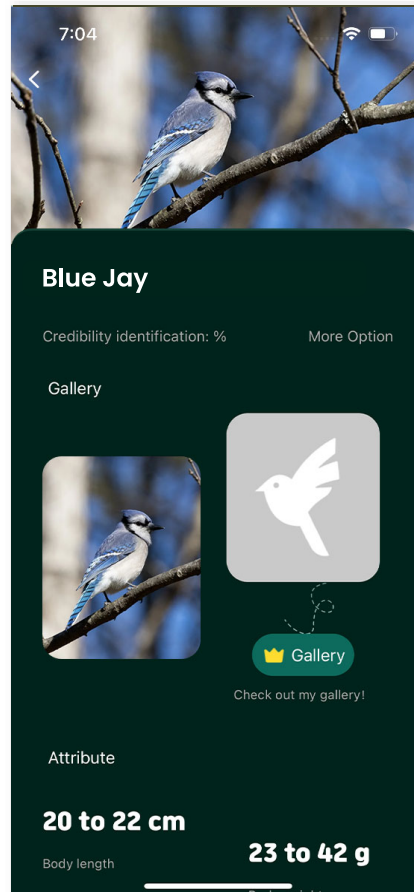


Welcome to join the Humbirdy bird fans group and share a lovely video.

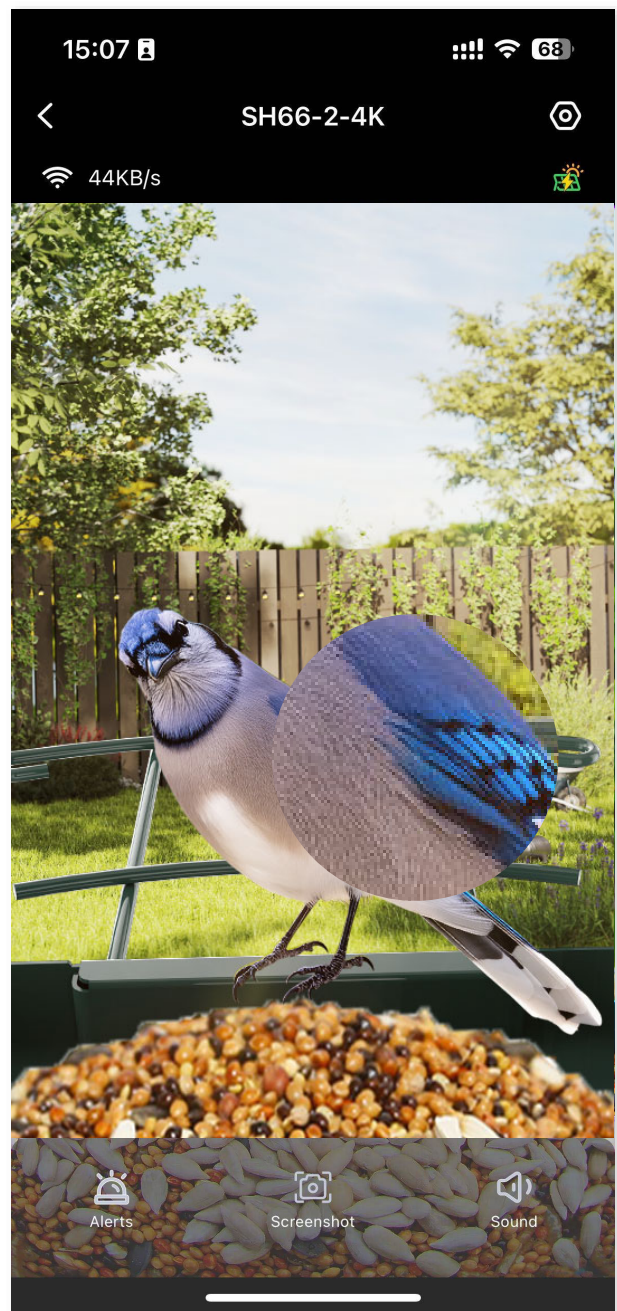
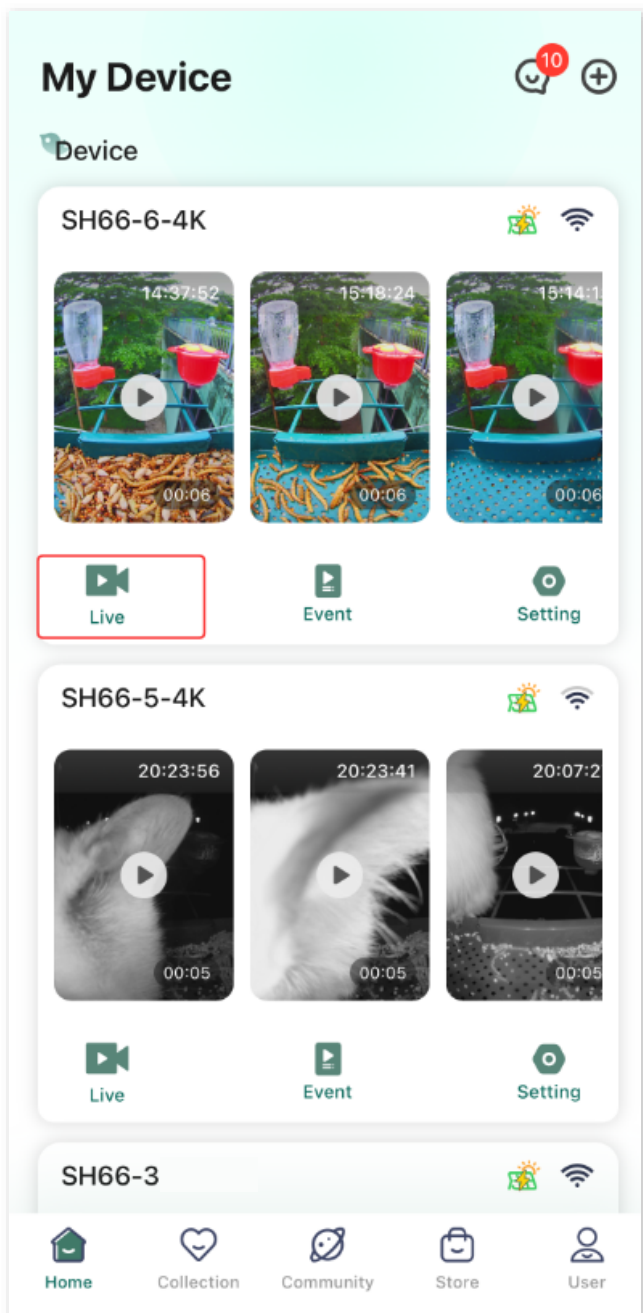
Hope to see you here~

<https://www.facebook.com/groups/soliomprobirdfans>

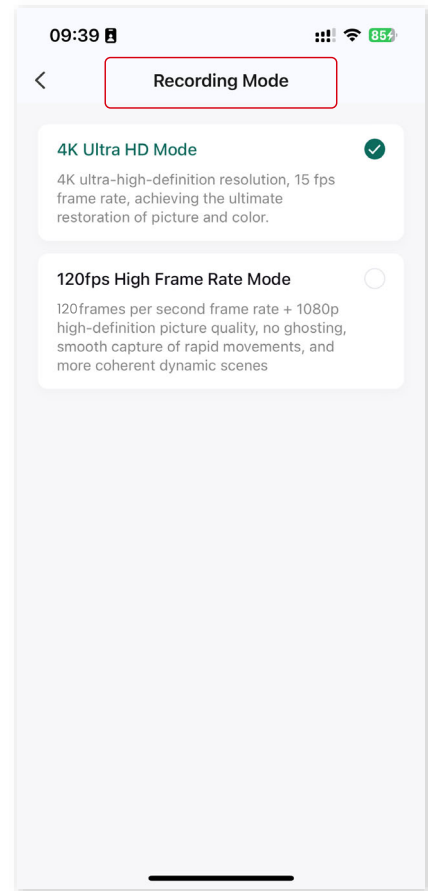
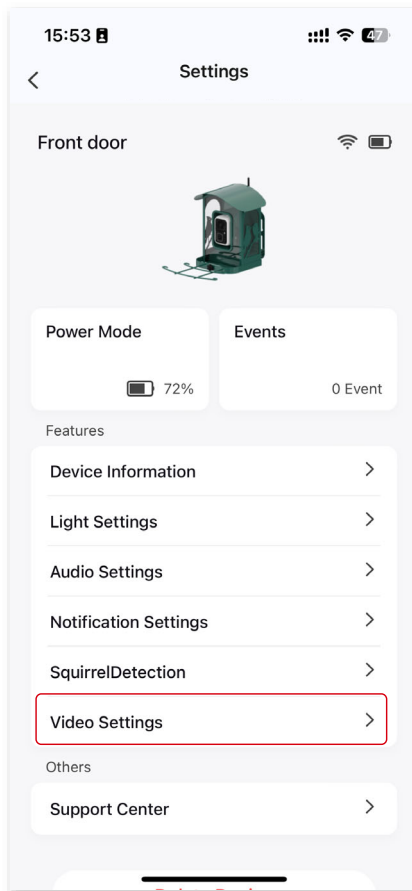
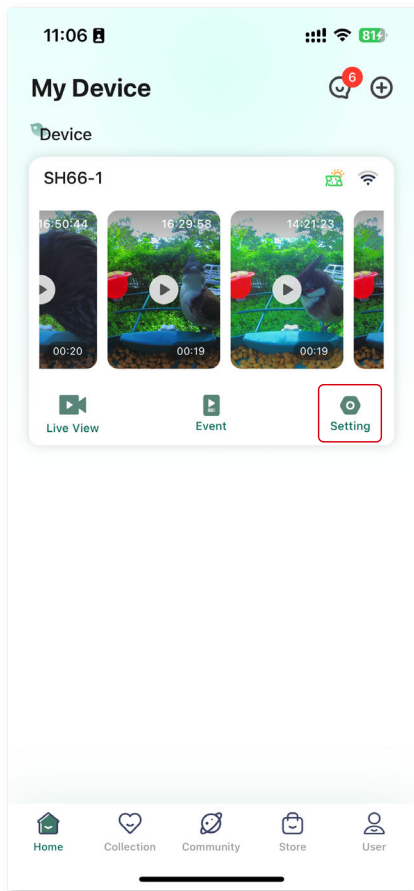
When the camera detects a bird, the name of the bird is displayed on the screen. Tapping on it shows its photo, attributes, description, distribution, and additional information



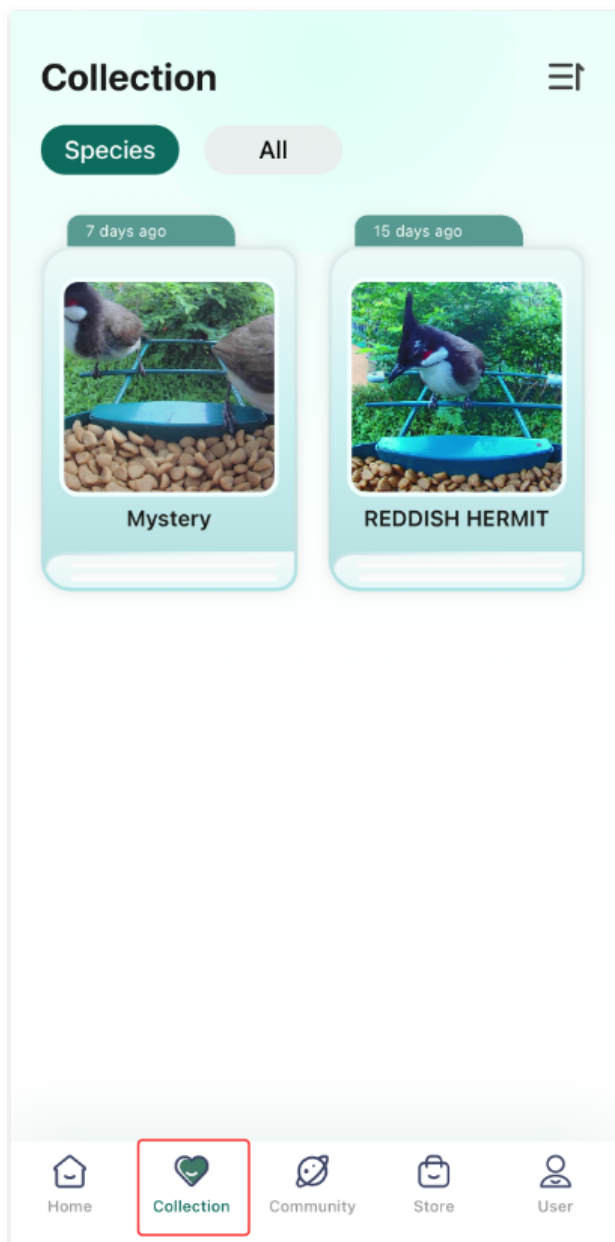
Click the “Live” or Event on the home screen.
Tap on the screen with your finger to zoom in on details



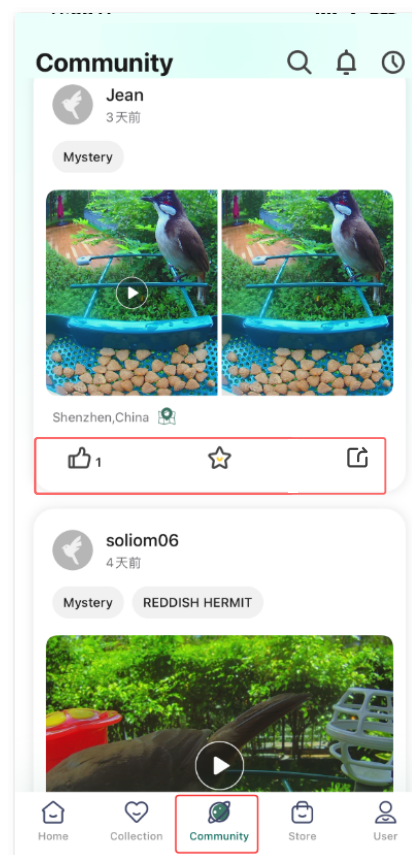
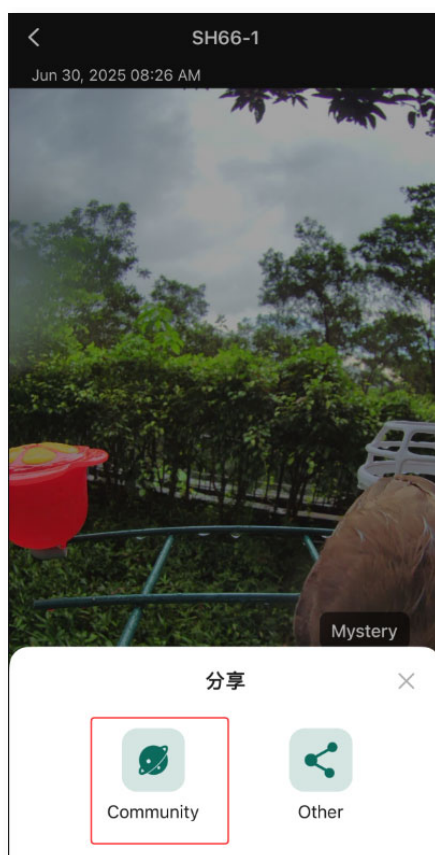
Click the "Setting" on the home screen, Click "Video Setting"-"Recording Mode". You can choose between 4K Ultra HD Mode or 120fps High Frame Rate Mode



You can gather your favorite videos and images. Once gathered, they are easy to view again later in the “collection” album



Members are encouraged to share videos and images within the community and may also view, like, share or save content contributed by others worldwide.



If you have multiple bird feeder cameras, you can press and hold the device on the list to sort it, the devices on the home screen will be sorted

