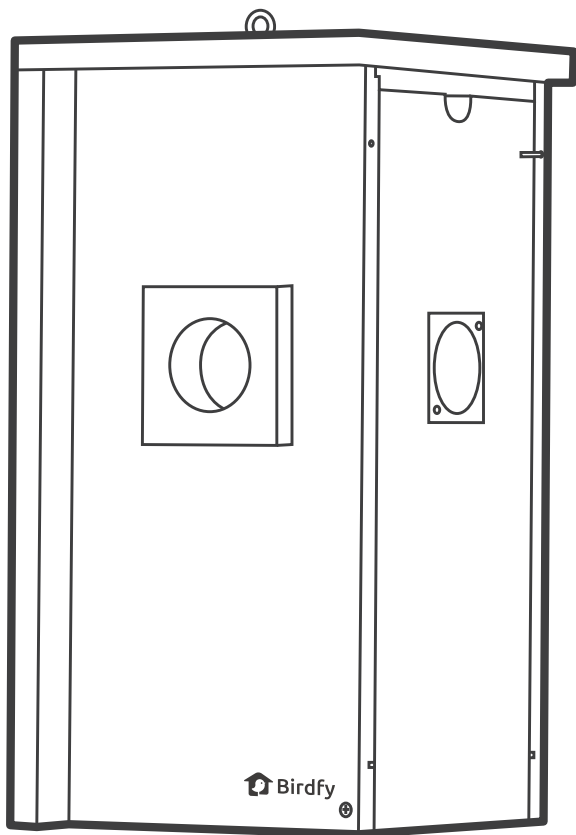




# User Manual

Birdfy Nest



EN

ES

FR



# Catalog

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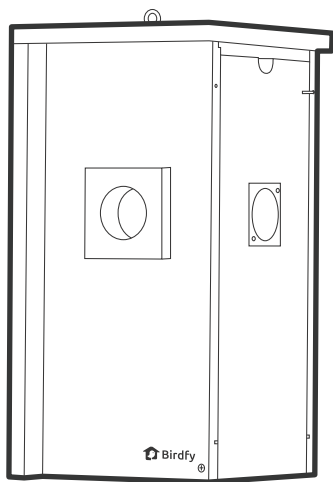
# Catálogo

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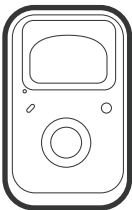
# Catalogue

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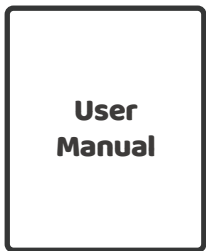
# What's in the Box



Birdhouse  
Caseta para pájaros  
Nichoir



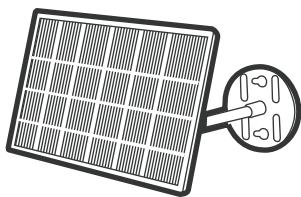
Camera  
Cámara  
Caméra



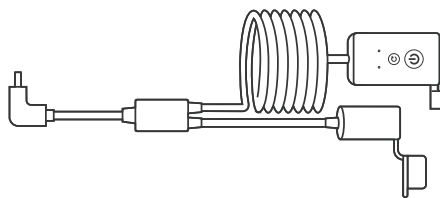
User Manual  
Manual del usuario  
Manuel de l'utilisateur



Tips for Beginner  
Consejos para principiantes  
Astuces pour débutants



Solar panel (3W)\*  
Panel solar (3W)\*  
Panneau solaire (3W)\*

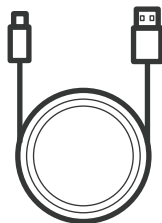


Remote Camera Control +  
10-foot cable\*  
Control remoto de cámara +  
cable de 3 metros\*  
Télécommande pour caméra +  
câble de 3 mètres\*

\*Solar panel and Remote Camera Control are optional accessories based on the bundle you purchased.

\*El panel solar y el control remoto de cámara son accesorios opcionales según el paquete que hayas comprado.

\*Le panneau solaire et la télécommande pour caméra sont des accessoires optionnels selon le pack que vous avez acheté.

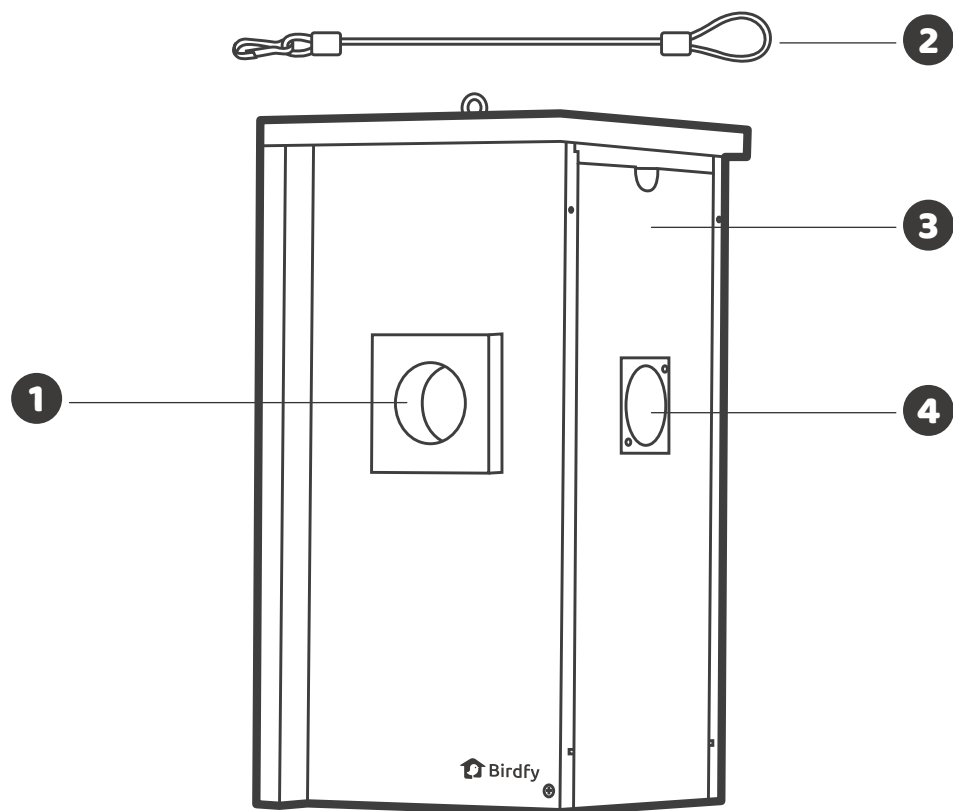


Charging cable  
Cable de carga  
Câble de chargement

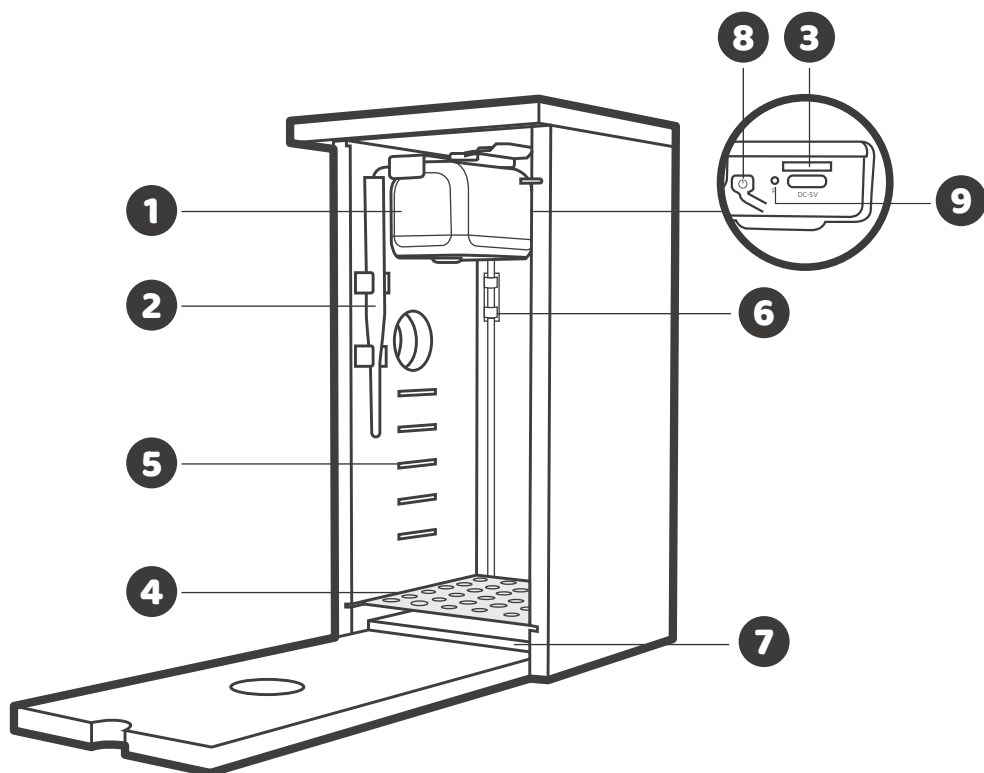


Ejector pin  
Clips para manguera  
Clips pour tuyau

# About the Product



- |                                                                    |                                                                                      |
|--------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <b>1</b> Entrance hole<br>Agujero de entrada<br>Trou d'entrée      | <b>2</b> Wire rope sling<br>Eslinga de cable de acero<br>Élingue en câble métallique |
| <b>3</b> Cleanout door<br>Puerta de limpieza<br>Porte de nettoyage | <b>4</b> Door window<br>Ventana de la puerta<br>Fenêtre de porte                     |



**1** Camera  
Cámara  
Caméra

**2** Antenna  
Antena  
Antenne

**3** MicroSD card slot  
Ranura para tarjeta MicroSD  
Fente pour carte MicroSD

**4** Plastic mesh  
Malla plástica  
Maille en plastique

**5** Fledgling kerfs  
Ranuras para pichones  
Encoches pour oisillons

**6** Cable organizer  
Organizador de cables  
Organisateur de câbles

**7** Ventilation holes  
Agujeros de ventilación  
Trous de ventilation

**8** Power button  
Botón de encendido  
Bouton d'alimentation

**9** Reboot hole  
Orificio de reinicio  
Trou de réinitialisation

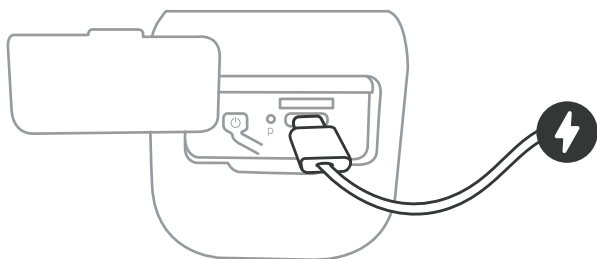


Please note that the microSD card slot on the camera is intended only for manufacturer testing during production. This product does not support microSD card storage.

Tenga en cuenta que la ranura para tarjeta microSD en la cámara está destinada únicamente a pruebas del fabricante durante la producción. Este producto no admite almacenamiento en tarjeta microSD.

Veuillez noter que la fente pour carte microSD sur la caméra est uniquement destinée aux tests du fabricant lors de la production. Ce produit ne prend pas en charge le stockage sur carte microSD.

# Charging



## Fully charge the camera before use

For safety reasons, the camera is not fully charged when packaged. Please use the included charging cable (DC 5V / 1.5A) found in the accessory box to fully charge the camera before first use.

## Cargue completamente la cámara antes de usarla

Por razones de seguridad, la cámara no viene completamente cargada en el paquete. Utilice el cable de carga incluido (DC 5V / 1.5A), que se encuentra en la caja de accesorios, para cargar completamente la cámara antes del primer uso.

## Chargez complètement la caméra avant utilisation

Pour des raisons de sécurité, la caméra n'est pas entièrement chargée dans l'emballage. Veuillez utiliser le câble de chargement fourni (DC 5V / 1.5A), situé dans la boîte d'accessoires, pour charger complètement la caméra avant la première utilisation.

| <b>Status Light</b><br><b>Luz de estado</b><br><b>Le voyant d'état</b> | <b>Description</b><br><b>Descripción</b><br><b>Description</b>                     |
|------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Solid Yellow<br>Amarillo fijo<br>Jaune fixe                            | Charging<br>Cargando<br>En charge                                                  |
| Solid Green<br>Verde fijo<br>Vert fixe                                 | Fully charged<br>Completamente cargado<br>Complètement chargé                      |
| Solid blue<br>Azul fijo<br>Bleu solide                                 | Working<br>Laborable<br>En fonctionnement                                          |
| Flashing blue<br>Azul intermitente<br>Bleu clignotant                  | Wi-Fi Config Mode<br>Modo de configuración de Wi-Fi<br>Mode de configuration Wi-Fi |
| Flashing Yellow<br>Amarillo intermitente<br>Jaune clignotant           | Low battery<br>Batería baja<br>Batterie faible                                     |
| No Light<br>Sin luz<br>Pas de lumière                                  | Off / Sleep mode<br>Apagado / Modo reposo<br>Éteint / Mode veille                  |



When charging, both the ambient temperature and camera temperature should be above 32°F (0°C).

If the camera has been exposed to low temperatures for an extended period, it should be brought back to room temperature before charging.

Al cargar, tanto la temperatura ambiente como la temperatura de la cámara deben estar por encima de 32°F (0°C).

Si la cámara ha estado expuesta a bajas temperaturas durante un período prolongado, debe llevarse a temperatura ambiente antes de cargarla.

Lors de la charge, la température ambiante et celle de la caméra doivent être supérieures à 32°F (0°C).

Si la caméra a été exposée à des températures basses pendant une longue période, elle doit être ramenée à température ambiante avant la charge.

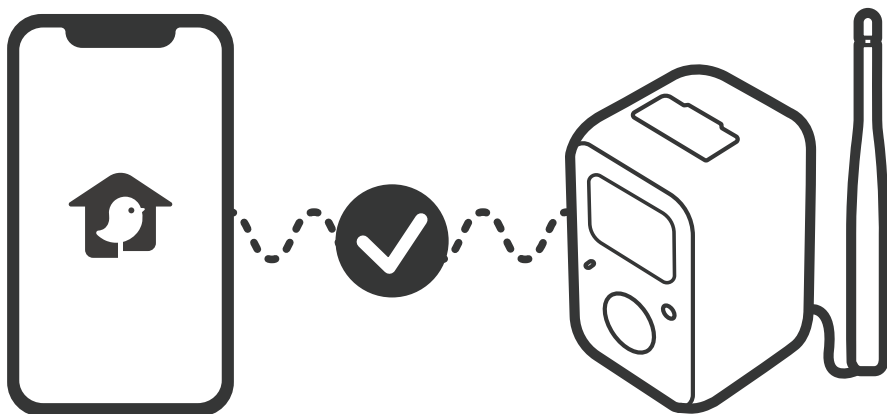
# Downloading the Birdfy App



Pair your Birdfy device with the app.

Vincula tu dispositivo Birdfy con la aplicación.

Associez votre appareil Birdfy avec l'application.



## Story

Story is a unique AI function available on the Birdfy Nest. It consists of two parts: bird behavior identification and automatic video clip generation.

- Bird Behavior Identification: AI recognizes bird actions, notifying you of key stages like nesting and hatching, storing them as video clips.
- Automatic Video Clip Generation: Post fledging, AI merges and edits clips into engaging breeding process videos.

Note: Story is free, activated automatically with Birdfy Nest.

## Historia

Historia es una función de IA única disponible en el Birdfy Nest. Consta de dos partes: identificación del comportamiento de las aves y generación automática de videoclips.

- Identificación del comportamiento de las aves: La IA reconoce las acciones de las aves y te notifica sobre etapas clave como la nidificación y la eclosión, almacenándolas como videoclips.
- Generación automática de videoclips: Después de que los pichones abandonan el nido, la IA combina y edita los clips en vídeos atractivos del proceso de cría.

Nota: Historia es gratuita y se activa automáticamente con Birdfy Nest.

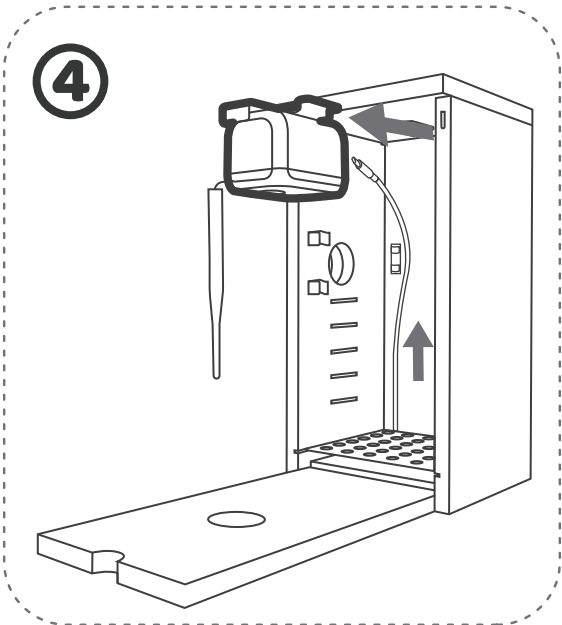
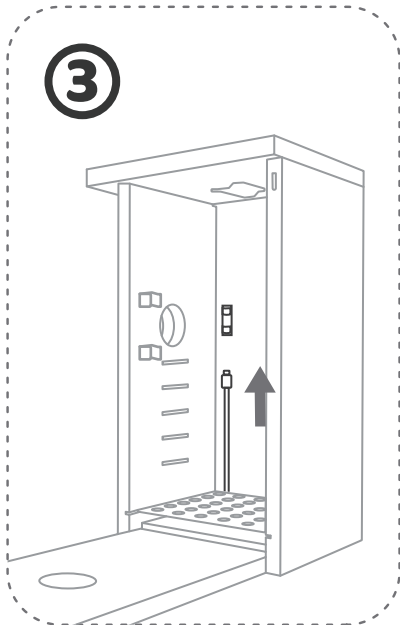
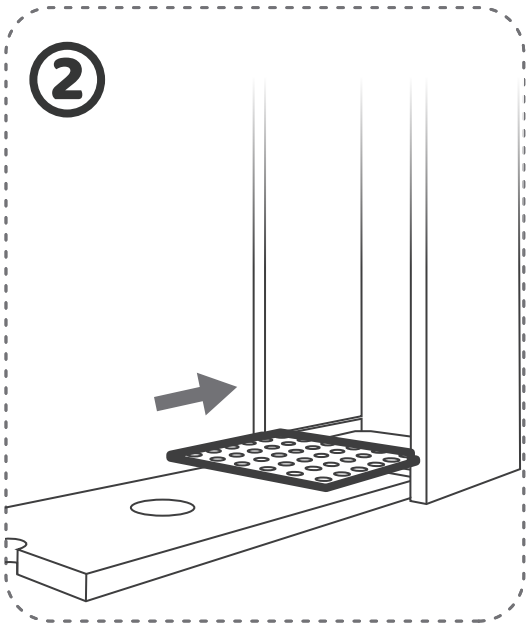
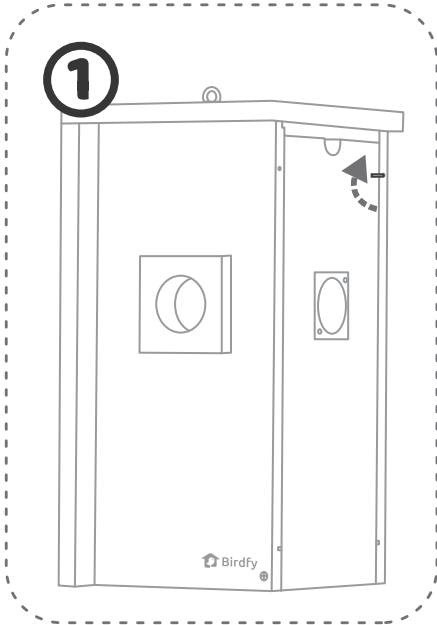
## Histoire

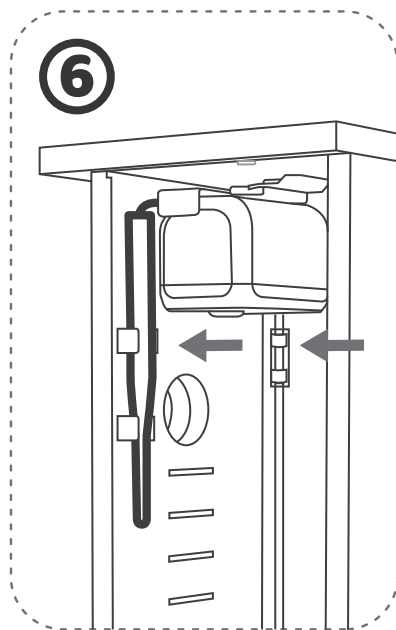
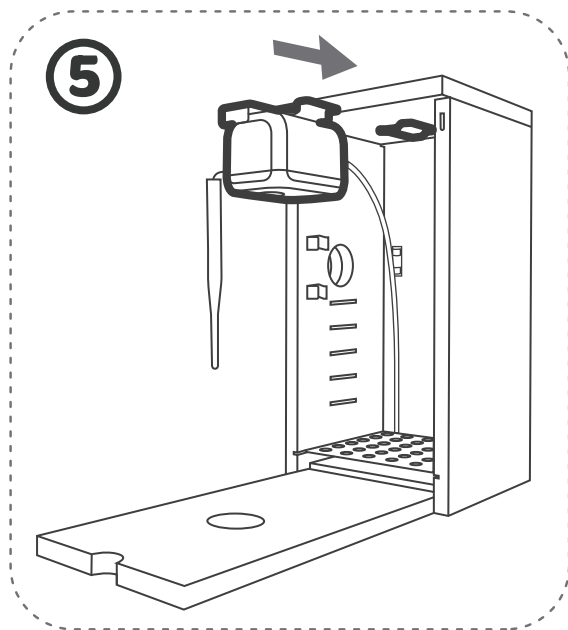
Histoire est une fonction d'IA unique disponible sur le Birdfy Nest. Elle se compose de deux parties : identification du comportement des oiseaux et génération automatique de clips vidéo.

- Identification du comportement des oiseaux : L'IA reconnaît les actions des oiseaux, vous notifiant des étapes clés comme la nidification et l'éclosion, en les enregistrant sous forme de clips vidéo.
- Génération automatique de clips vidéo : Après l'envol des oisillons, l'IA fusionne et édite les clips pour créer des vidéos captivantes du processus de reproduction.

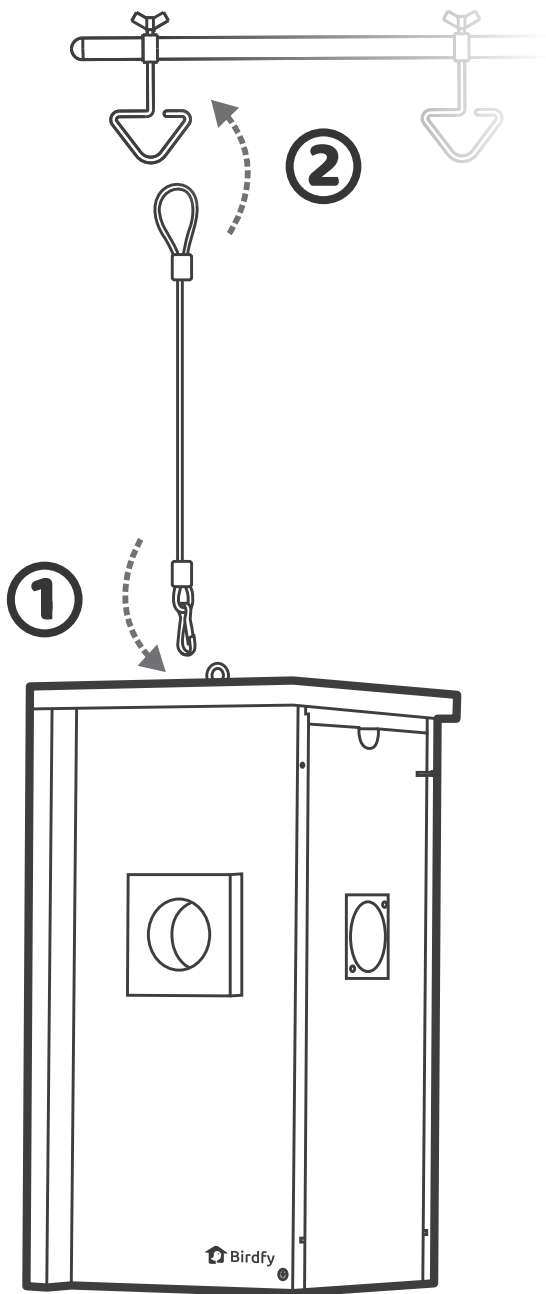
Remarque : Histoire est gratuite et s'active automatiquement avec Birdfy Nest.

# Assembly





# Outdoor Installation



# Remote Camera Control

Use the camera controller to remotely operate and charge your camera, reducing disruption to birds.

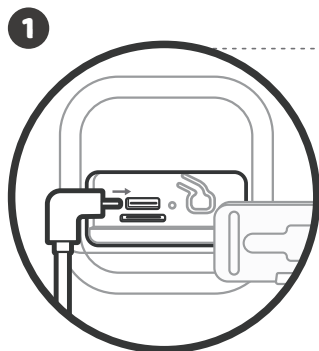
Utiliza el controlador de la cámara para operar y cargar tu cámara de forma remota, reduciendo la interrupción a las aves.

Utilisez le contrôleur de caméra pour opérer et charger votre caméra à distance, réduisant ainsi les perturbations pour les oiseaux.

\*The remote controller is an optional accessory. If you didn't purchase the bundle, please skip this step.

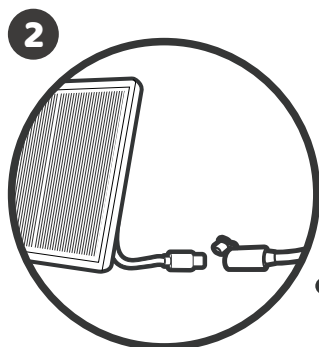
\*El control remoto es un accesorio opcional. Si no compraste el paquete, omite este paso.

\*La télécommande est un accessoire optionnel. Si vous n'avez pas acheté le pack, passez cette étape.



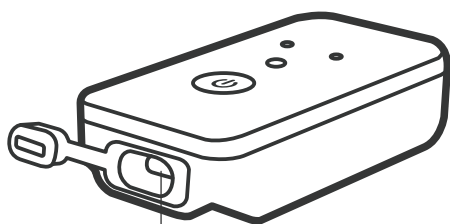
**1**

Camera connector  
Conector de cámara  
Connecteur de  
caméra



**2**

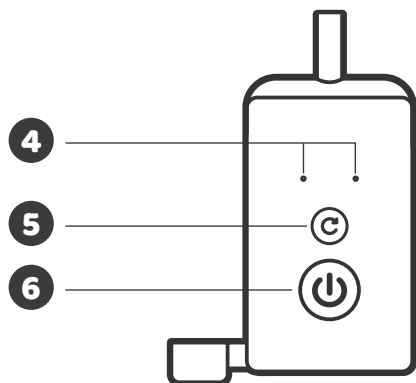
Solar panel  
connection port  
Puerto de conexión  
para panel solar  
Port de connexion  
pour panneau  
solaire



**3**

**3**

Charging port  
Puerto de carga  
Port de charge

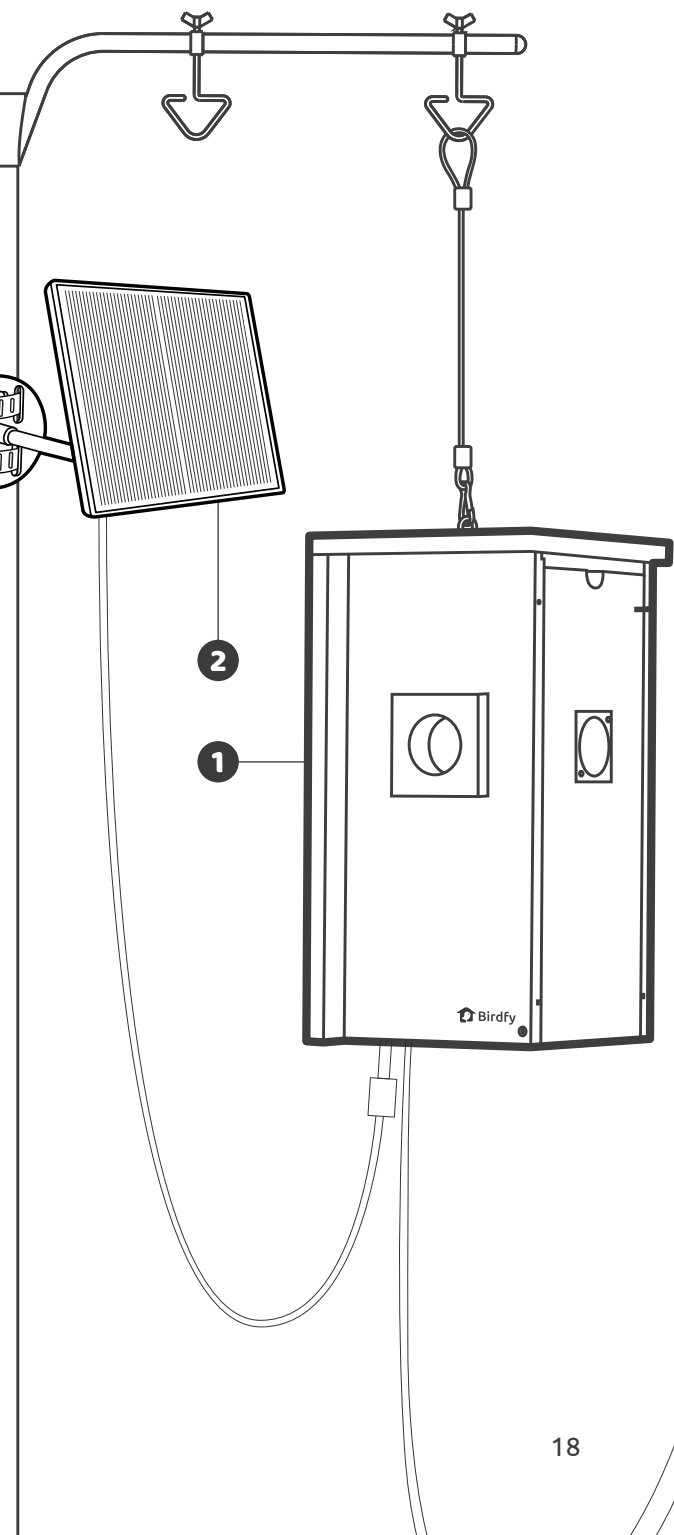


**4** Status lights  
Luces de estado  
Voyants d'état

**5** Reboot button  
Botón de reinicio  
Bouton de redémarrage

**6** Power button  
Botón de encendido  
Bouton d'alimentation

| Status Light<br>Luz de estado<br>Le voyant d'état          | Description<br>Descripción<br>Description                                       |
|------------------------------------------------------------|---------------------------------------------------------------------------------|
| Solid red<br>Rojo sólido<br>Rouge fixe                     | Charging<br>Cargando<br>En charge                                               |
| Red light off<br>Luz roja apagada<br>Lumière rouge éteinte | Fully charged<br>Completamente cargado<br>Complètement chargé                   |
| Flashing blue<br>Azul intermitente<br>Bleu clignotant      | Wi-Fi Config Mode<br>Modo de configuración Wi-Fi<br>Mode de configuration Wi-Fi |

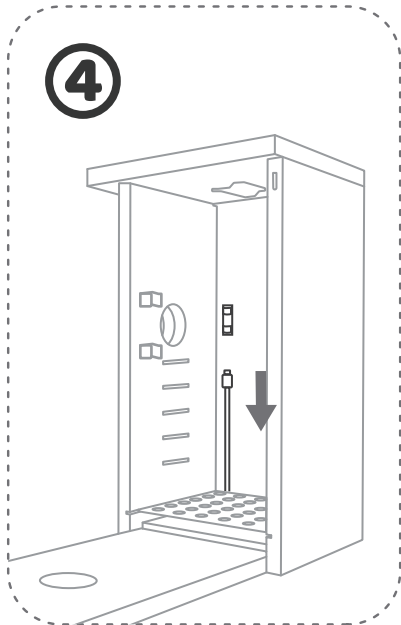
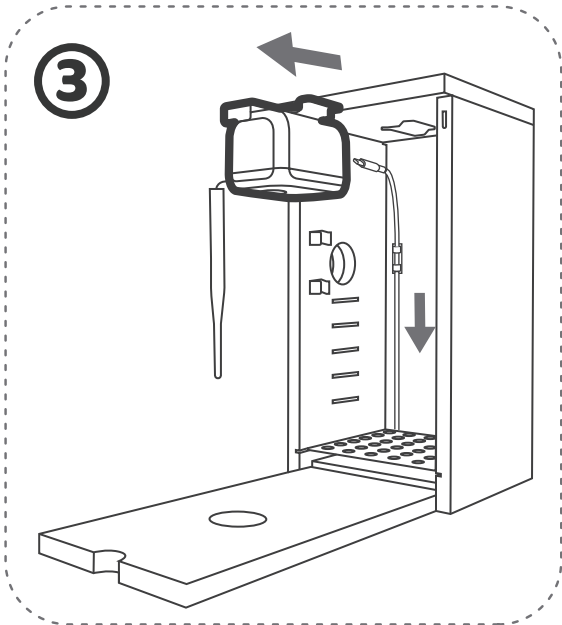
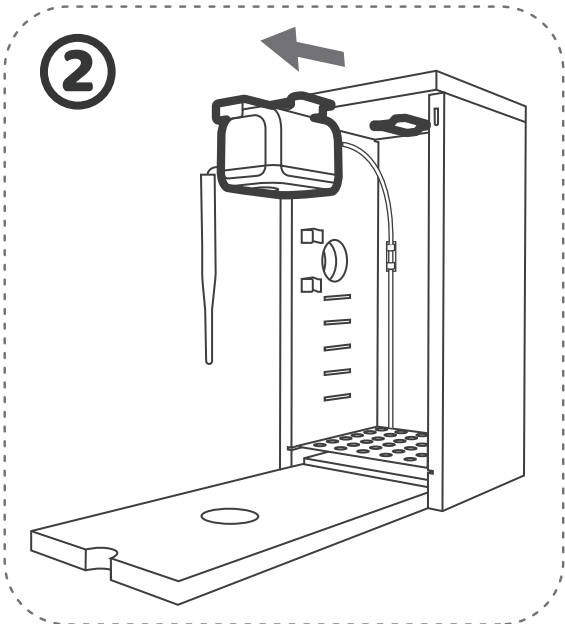
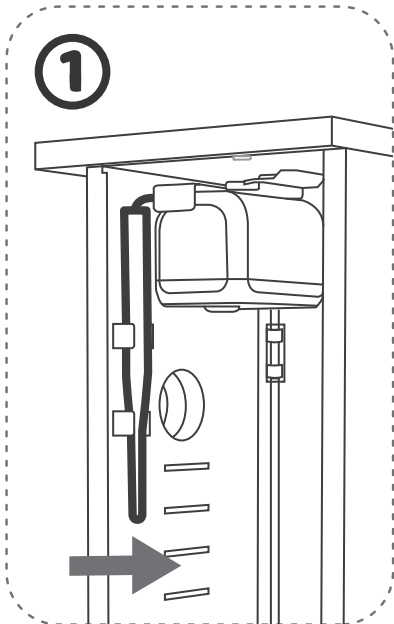


**1** Birdhouse  
Casa para pájaros  
Nichoir

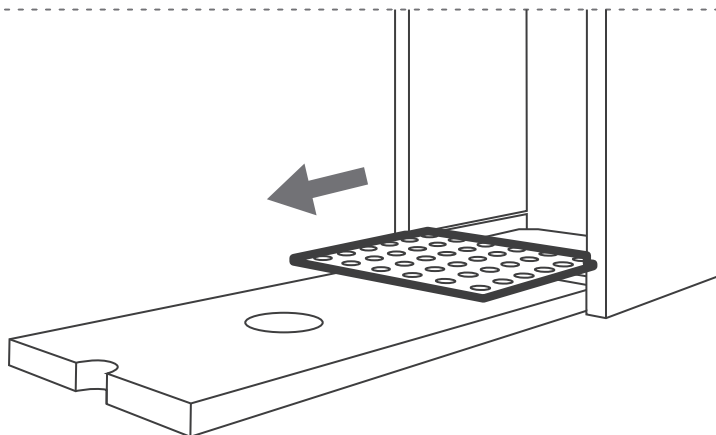
**2** Solar panel  
Panel solar  
Panneau solaire

**3** Camera controller  
Controlador de  
cámara  
Contrôleur de  
caméra

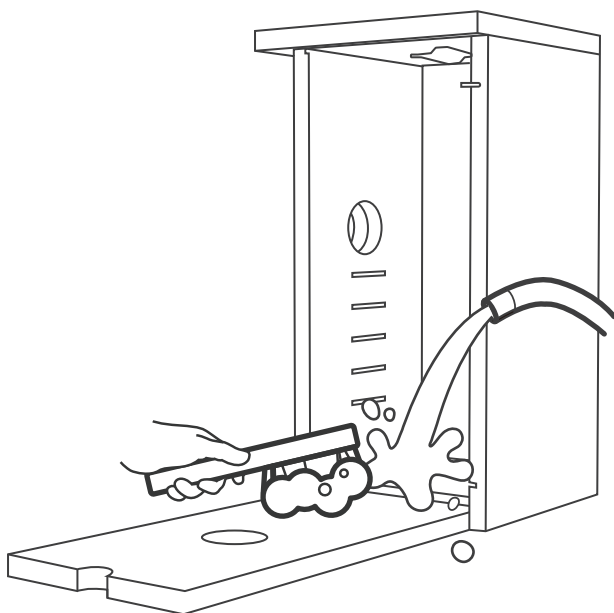
# Cleaning



⑤



⑥



You may take out the camera for a thorough cleaning.

Puede sacar la cámara para una limpieza a fondo.

Vous pouvez retirer la caméra pour un nettoyage en profondeur.

# Support



Birdfy Help Center



We are dedicated to offering top-notch products and services to our customers. Should you encounter any issues with your Birdfy, please don't hesitate to reach out to us.

- Email: [support@birdfy.com](mailto:support@birdfy.com)
- Phone: 1(866)749-0567 (7am-7pm, PTZ)
- In-App Live Chat

If your Birdfy camera goes offline or fails to stream, try these troubleshooting steps:

1. Ensure the camera is fully charged.
2. Verify your home Wi-Fi connectivity. Try to reconnect the camera to your Wi-Fi network.

Nos dedicamos a ofrecer productos y servicios de primera calidad a nuestros clientes. Si tiene algún problema con su Birdfy, no dude en contactarnos.

- Correo electrónico: [support@birdfy.com](mailto:support@birdfy.com)
- Teléfono: 1(866)749-0567 (7am-7pm, PTZ)
- Chat en vivo en la aplicación

Si tu cámara Birdfy se desconecta o no puede transmitir, prueba estos pasos de resolución de problemas:

1. Asegúrate de que la cámara esté completamente cargada.
2. Verifica la conectividad de tu red Wi-Fi doméstica. Intenta reconectar la cámara a tu red Wi-Fi.

Nous nous engageons à offrir des produits et services de qualité supérieure à nos clients. Si vous rencontrez des problèmes avec votre Birdfy, n'hésitez pas à nous contacter.

- E-mail : [support@birdfy.com](mailto:support@birdfy.com)
- Téléphone : 1(866)749-0567 (7h-19h, PTZ)
- Chat en direct dans l'application

Si votre caméra Birdfy se déconnecte ou ne parvient pas à diffuser, suivez ces étapes de dépannage :

1. Assurez-vous que la caméra est complètement chargée.
  2. Vérifiez la connectivité de votre réseau Wi-Fi domestique.
- Essayez de reconnecter la caméra à votre réseau Wi-Fi.

### **If the issue persists:**

1. Disconnect the camera from the charger.
2. Use the provided ejector pin or a paperclip to press the reboot hole to power down the camera entirely.
3. Press and hold the power button for 3 seconds to restart the camera.

### **Si el problema persiste:**

1. Desconecta la cámara del cargador.
2. Usa el pasador de expulsión proporcionado o un clip de papel

para presionar el orificio de reinicio y apagar completamente la cámara.

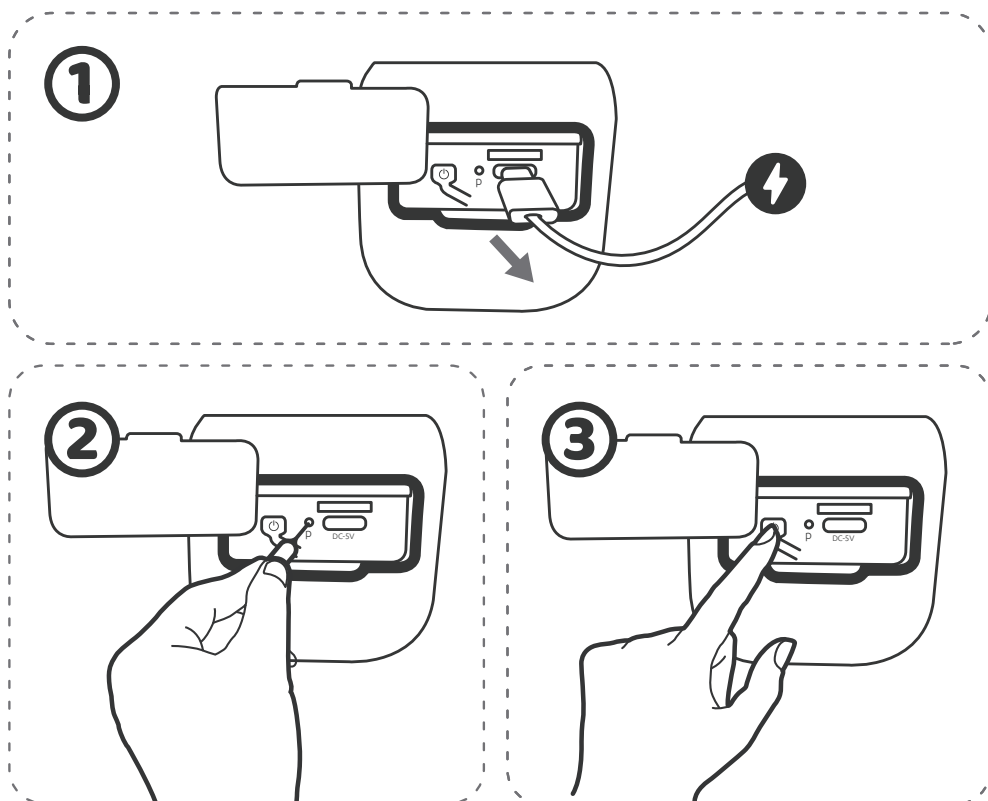
3. Mantén presionado el botón de encendido durante 3 segundos para reiniciar la cámara.

### Si le problème persiste :

1. Déconnectez la caméra du chargeur.

2. Utilisez le poinçon d'éjection fourni ou un trombone pour appuyer sur le trou de réinitialisation et éteindre complètement la caméra.

3. Maintenez le bouton d'alimentation enfoncé pendant 3 secondes pour redémarrer la caméra.



# The Birdfy Community

Scan the QR code to join our vibrant Facebook community and connect with fellow bird enthusiasts! Discover valuable insights on birdwatching and bird feeding techniques, exchange your finest Birdfy captures, and witness exotic birds from around the world!

Escanee el código QR para unirse a nuestra vibrante comunidad de Facebook y conectarse con otros entusiastas de las aves. Descubra información valiosa sobre observación de aves y técnicas de alimentación, intercambie sus mejores capturas de Birdy y observe aves exóticas de todo el mundo.

Scannez le code QR pour rejoindre notre communauté Facebook dynamique et vous connecter avec d'autres passionnés d'oiseaux! Découvrez des informations précieuses sur l'observation des oiseaux et les techniques d'alimentation, partagez vos meilleures captures Birdy et contemplez des oiseaux exotiques du monde entier !



Birdfy FB Community

Join our community!



@birdfy by netvue

# 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 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 made without explicit approval from the responsible party in compliance may result in the user being unauthorized to operate the device.

This device meets the FCC radiation exposure limits for uncontrolled environments. To ensure safe installation and operation, maintain a minimum distance of 20cm between the radiator and your body.

FCC ID: 2BC96NI-8331

### **CE Statement**

The information provided on the packaging is allowed to identify geographical areas within the member states where restrictions on use or requirements for authorized use exist, if applicable. The structure of the product allows it to be used in at least one member state without violating applicable requirements for the use of radio spectrum.

NETVUE INC.

1055 East Colorado Boulevard 5th Floor  
Pasadena, CA, 91106

### **IC Statement**

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

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

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

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

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.

Cet équipement respecte les limites d'exposition au rayonnement IC établies pour un environnement non contrôlé.

Cet émetteur ne doit pas être localisé ou fonctionner en conjonction avec une autre antenne ou un autre émetteur. Cet équipement doit être installé et utilisé à une distance minimale de 20cm entre le radiateur et votre corps.

Manufacturer: NETVUE INC.

1055 East Colorado Boulevard 5th Floor, Pasadena, CA, 91106  
+1 (866) 749-0567 support@birdfy.com

Made in China

Designed in USA

Model: NI-8331

Brand: Birdfy  
Product Name: Birdfy Nest  
IC:31482-NI8331  
FCC ID: 2BC96NI-8331  
Battery Capacity: 5200mAh

Manufacturer: NETVUE INC.  
1055 East Colorado Boulevard 5th Floor, Pasadena, CA, 91106  
+1 (866) 749-0567  
support@birdfy.com  
Made in China  
Designed in USA



Icamera International Trading Co., Ltd  
Unit G25 Waterfront Studios  
1 Dock Road, London, United Kingdom  
support@birdfy.com



eVatmaster Consulting Gmbh  
Raiffeisen Street 2B11, 63110, Rodgau, Hessen, Germany  
support@birdfy.com

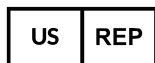


NETVUE INC.

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Contains batteries, keep away from fire.

Enthält Batterien, von Feuer fernhalten.

Contient des piles, tenir à l'écart du feu.

Contiene batteria, tenere lontano dal fuoco.

Contiene baterías, mantener alejado del fuego.





## Contact us:

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[support@birdfy.com](mailto:support@birdfy.com)



In-App Chat



1(866)749-0567  
7am-7pm (PTZ)

[www.birdfy.com](http://www.birdfy.com)  
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