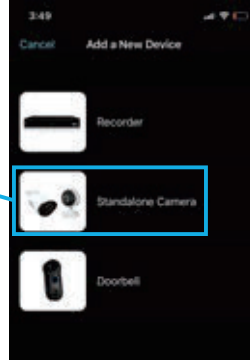


Camera Installation (Continued)

If setup is completed using Network Discovery or Manual setup by SN once your device is added to the network you will need to select the category of the device to proceed.

Select "Standalone camera" from the device list



NOTE: The Router's security protocol MUST be set to WPA/WPA2 (strong security).

Add Your Camera

To begin viewing your camera, add it to the Night Owl app or to a compatible recorder.

For more detailed setup steps, please scan the QR code below.

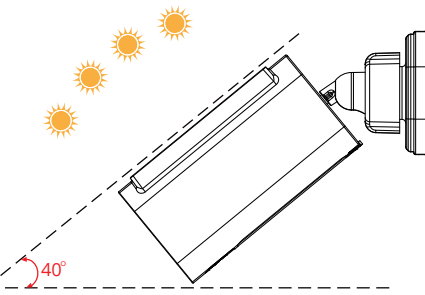


LED Status Lights

LED Status	Camera Status
Solid Red	Charging
Fast Flashing Blue	Pairing / Reconnecting
Solid Blue	Camera On and Paired
Fast Flashing Red & Blue	Firmware Upgrade

Positioning the Solar Panel

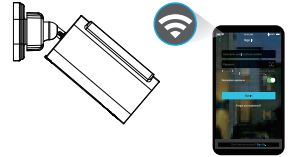
- Find the area that gets the most direct sunlight throughout the day
- Angle the solar panel downward 40°.



NOTE: If the camera does not receive enough sunlight, the batteries will not be able to fully charge.

Solar Camera Installation

- For best results, verify a strong Wi-Fi signal before outdoor installation. Connect to your phone's Wi-Fi and ensure a signal strength of at least 2 bars (out of 3) at the desired location.



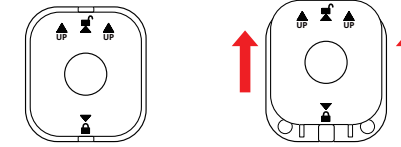
- Once you have confirmed the cameras mounting location, we recommend installation to be at a height of 9ft to maximize the Ai detection ability.



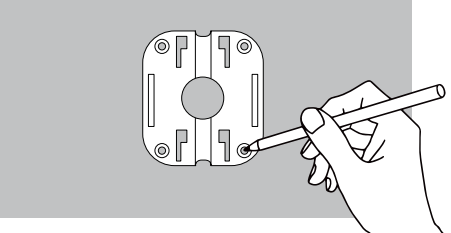
- Please ensure that there are no obstacles blocking the view of the camera.

Solar Camera Installation (Continued)

- Remove the back mounting plate by sliding the plate in the direction of the arrows shown on the mount.

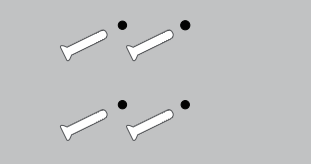


- Use the holes on the base plate as a template to mark the screw positions on the surface where you plan to mount the camera.

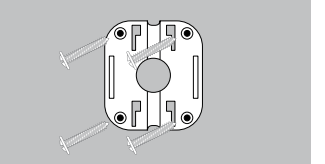


Solar Camera Installation (Continued)

- Using a drill bit slightly smaller than the included screw anchors, drill into the mounting surface using the guide marks.

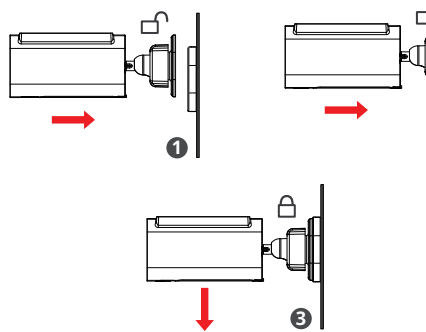


- Insert the screw anchors. Line up the camera base holes with the screw anchors, insert the screws through the base and tighten to secure the mounting plate in place. Click and secure the mount plate cover and screw on the camera mount that is attached to the camera.



Solar Camera Installation (Continued)

- Once the plate has been mounted on the wall, align the camera base tabs with the open mount's slots. Once aligned, push down until you hear a "click". The camera is now locked in place.



Need Help?



For more help, please follow the steps below to access your Series support page:

- Please visit: Support.NightOwlISP.com
- Enter BW4 into the Search bar or scan the QR Code

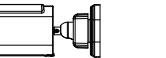
FCC RADIATION NORM
FCC
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
FCC Compliance Statement These limits are designed to provide reasonable protection against frequency interference in residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed or used in accordance with the instructions, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in television reception, which can be determined by turning the equipment off and on. The user is encouraged to try and correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and the 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.
CAUTION!
The Federal Communications Commission warns the user that changes or modifications to the unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This equipment should be installed and operated with a minimum distance of 8 inches between the radiator and your body.

Quick Setup Guide

Let's get started

What's Included

Solar Battery Wi-Fi Cameras



Solar Battery Wi-Fi Camera(s)



Rechargeable Batteries (Includes 2 per Camera)



Mounting Hardware Kit

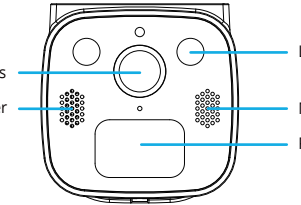


(1) USB-C Charging Cable

NOTE: If mounting the camera, you will need a screwdriver or drill (not included).

2

Solar Battery Wi-Fi Camera Details



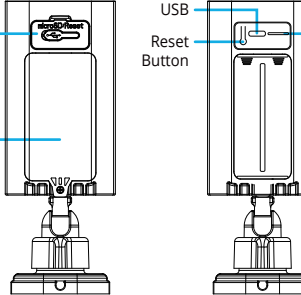
Lens

LED

Speaker

Microphone

PIR

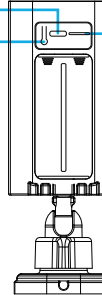


Protective Cover

Battery Cover

USB Reset Button

microSD Card



Camera Bottom (Without Covers)

3

Download the Night Owl App

If you are a first-time user, go ahead and download the Night Owl app. Quickly create an account and log in.

Already have an account? Simply log in.







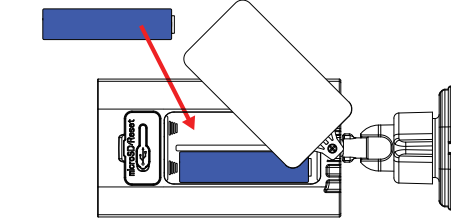
4

Initial Start-up Steps

To Install the Battery:

- Open the Battery Compartment: Unscrew the battery cover on the camera.
- Insert Batteries: Place two batteries inside the compartment.
- Secure the Cover: Replace the battery cover and tighten the screw.
- Charge the Camera: Connect the USB cable to the port under the rubber cover and charge for at least 3 hours before use.

Insert Batteries

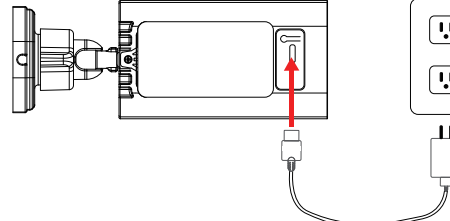


NOTE: Each camera requires 2 rechargeable batteries in order to operate. Use of 3rd party batteries may damage the camera and void your warranty. Compatible batteries can be purchased at NightOwlSP.com

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Initial Start-up Steps (Continued)

- Charge the camera(s) for at least 3 hours. Lift the rubber piece on the camera's belly and connect the USB cable to the camera and a USB power supply. Please ensure the batteries are installed or the camera(s) will not charge.



Placing the camera in Pairing Mode (if needed):

To put your camera in pairing mode, lift the rubber cover on the bottom of the camera and press and hold the reset button for 3 seconds. You'll hear a voice prompt confirming pairing mode. "Camera is in Pairing Mode"

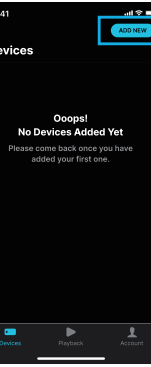
NOTE: Keep your camera plugged in for up to 3 hours to fully charge.

6

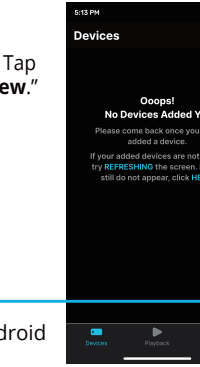
Connecting to a Wi-Fi Router

Adding Your Camera

- Open the Night Owl Protect App.
- Tap on "Add New" or "+"
- Follow the on-screen instructions to complete the setup process.



For iOS Tap "Add New."



For Android Tap "+"

iOS

Android

7

Connecting to a Wi-Fi Router (Continued)

Setup Using: QR Code (Recommended), Network Discovery, Manual by S/N.



Once the QR Code is captured the App leads you through the rest of the process.

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