

NIGHT OWL®

Quick Setup Guide

Let's get started

What's Included

Video Doorbell

IMPORTANT: This device will replace your existing Doorbell. You must have an existing Doorbell to use this product.



(1) 1080p Doorbell



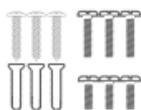
(1) Screwdriver



(1) micro USB Cable



(2) Security
Screws



(3) Mounting
Hardware Kit



(1) Flat
Mount



(1) Doorbell
Mounting Template

Varies by Model:

Depending on your model #, the following items may or may not be included:

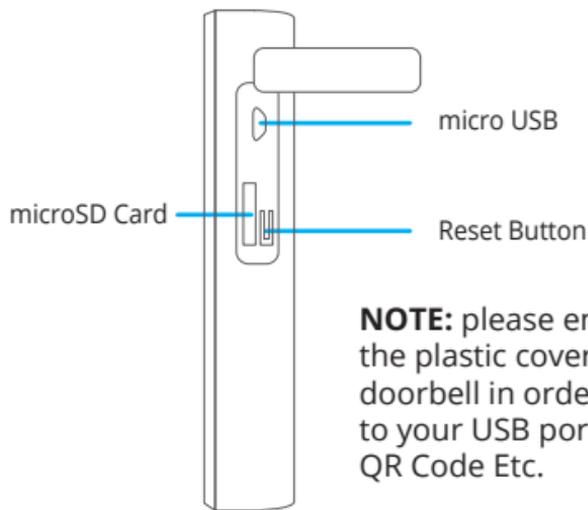
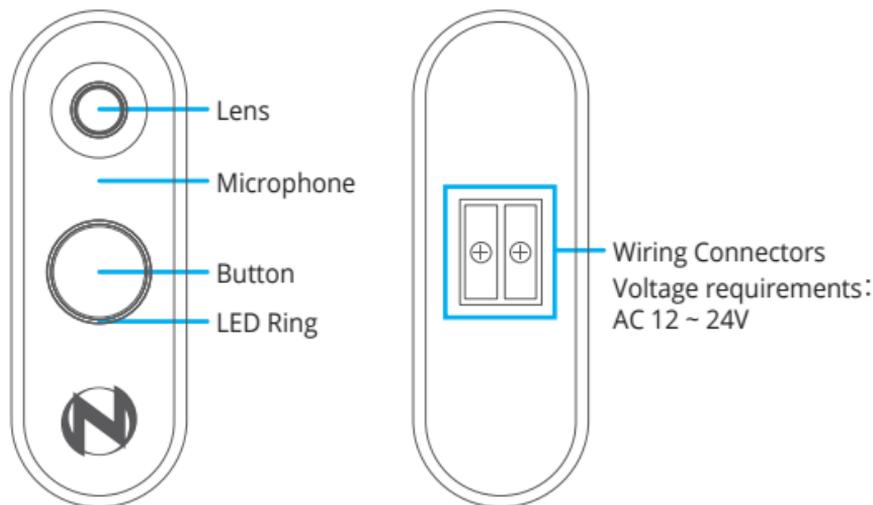
- (1) microSD Card
- (1) Paintable Faceplate
- (1) Angled Mount

Items Not Included:

- Drill
- Drill Bit (15/64) (3/64)
- Router / Modem
- USB Power Adapter
- Mobile Device (phone/Tablet)

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

Doorbell Camera Details



NOTE: please ensure you remove the plastic cover around your doorbell in order to gain access to your USB port, MicroSD port, QR Code Etc.

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.

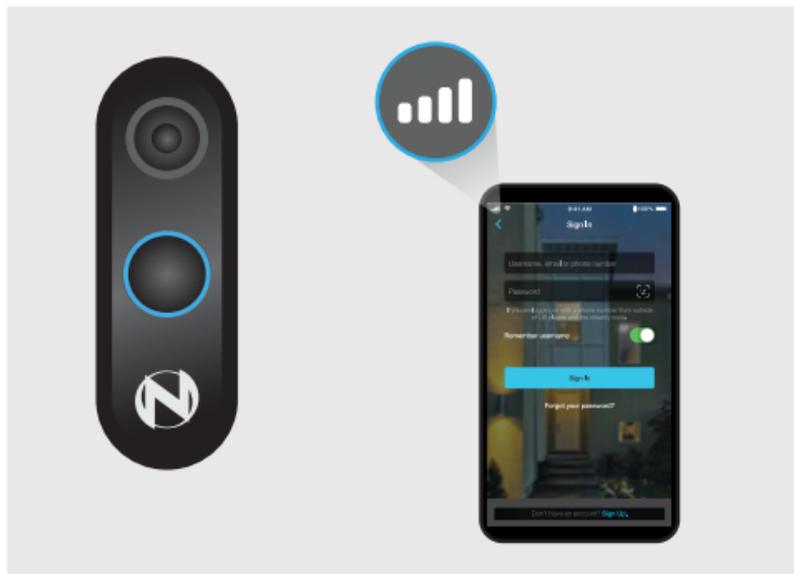


Preparing the Doorbell for installation

IMPORTANT: You must have an existing wired Doorbell to use this product.

Test 1: Does your current Doorbell work? If the current Doorbell chime doesn't work, please consult an electrician prior to installation.

Test 2: Using a mobile device, verify you have at least 50% Wi-Fi signal strength at the Doorbells location.



NOTE: Please complete the doorbell signal test before proceeding with the installation.

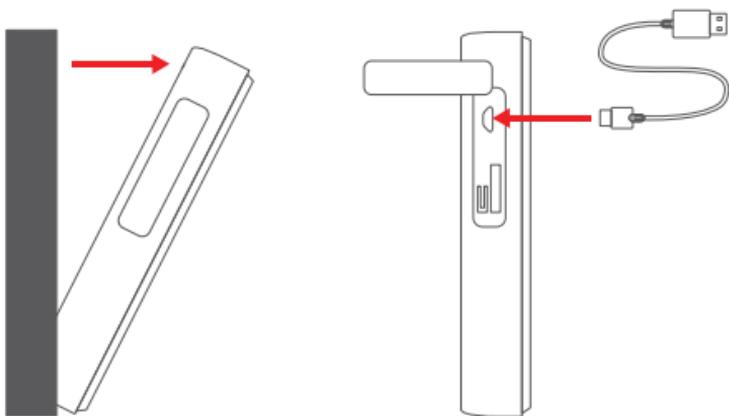
Preparing the Doorbell for installation (Continued)

For best results, perform the setup process close to your wireless router or recorder.

NOTE: For initial setup / pairing, have your Doorbell within 1 to 3 feet of your router or recorder.

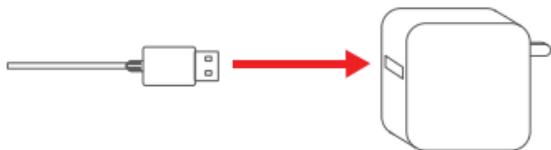
Initial Start-up Steps

1. Carefully remove the faceplate from the Night Owl Doorbell. Insert the small end of the provided USB cable into the micro USB port on the Doorbell.



Initial Start-up Steps (Continued)

2. Connect the other end of the cable to a USB power adapter and plug it into an outlet. If you do not have a USB power adapter, you may use a USB charging port.



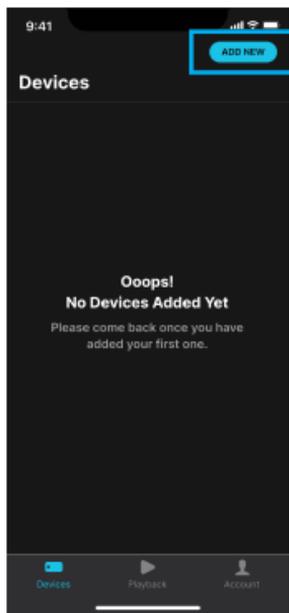
3. Be patient as the Doorbell powers up. Listen for the audio message "Doorbell is in Pairing Mode."



**Doorbell is in
Pairing Mode**

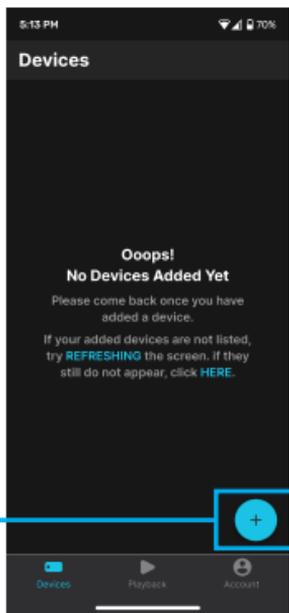
Connecting to a Wi-Fi router

1. Open Night Owl Protect app
2. Tap on "Add New" or "+"



iOS

For iOS Tap
"Add New."



Android

For Android
Tap "+"

Connecting to a Wi-Fi router (Continued)

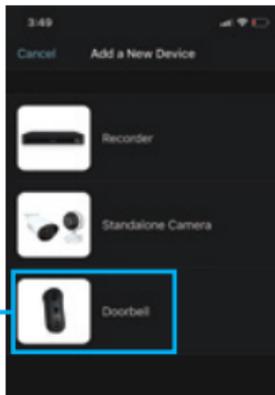
3. Scan the QR code at the side of the doorbell
4. Follow the on-screen display to add the Doorbell step by step.



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

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

Select "Doorbell" from the device list



Add your Camera

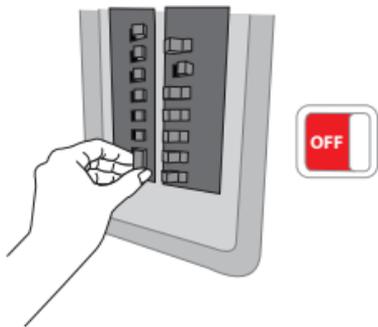
To begin viewing your camera, add it to the Night Owl app or to a compatible recorder.

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



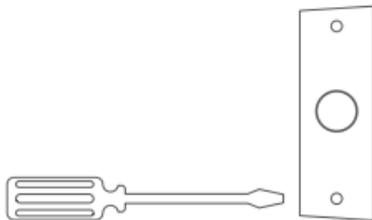
Replacing the Existing Wired Doorbell

1. Test by pressing the existing doorbell button. If the existing doorbell chime does not ring, your existing doorbell wiring may be defective. Consult an electrician to repair the wiring.
2. Turn off the power at the circuit breaker.



3. Remove the old doorbell.

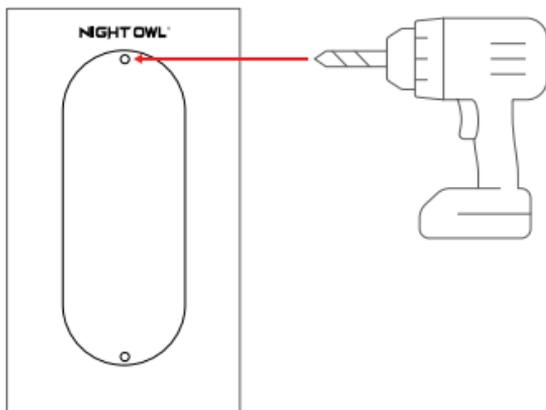
IMPORTANT: Always be careful when handling electrical wires. If you don't feel comfortable installing them yourself, always contact a qualified electrician to complete the installation for you.



Doorbell Installation

1. Choose a mounting location. (the recommended mounting height is 48" / 1.2 m from the ground.)
2. **Mounting on a sturdy surface?**
Brick, concrete, and stucco require a special touch! Use a 15/64" (6mm) drill bit to drill the holes following the screw hole guides on the mounting template.

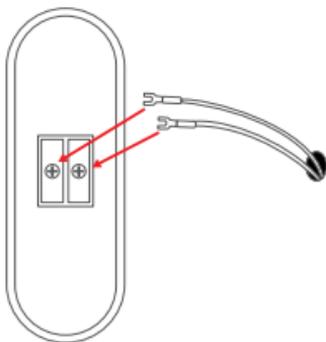
Tip: Make sure you have the right drill bit for the job!



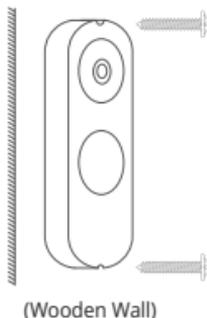
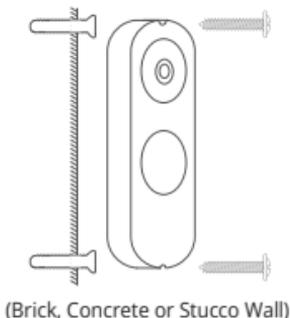
NOTE: A Power Drill, 15/64" (6mm) drill bit, mounting bracket, 15° mounting wedge (optional), and screw pack are required for mounting installation.

Doorbell Installation (Continued)

3. Connect the wires to the terminals on the back of the doorbell and tighten the terminal screws. The wires can be connected to any terminal.



4. Use the provided mounting screws to secure the Doorbell to the wall.

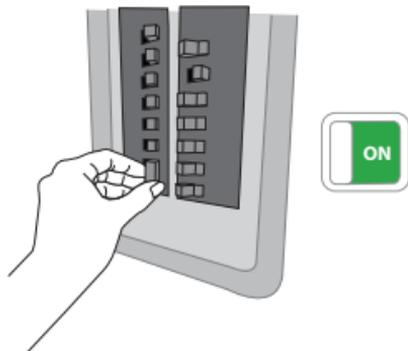


Doorbell Installation (Continued)

- Once the Doorbell is mounted, place the faceplate over the Doorbell. Securely fasten the faceplate with the security screw.

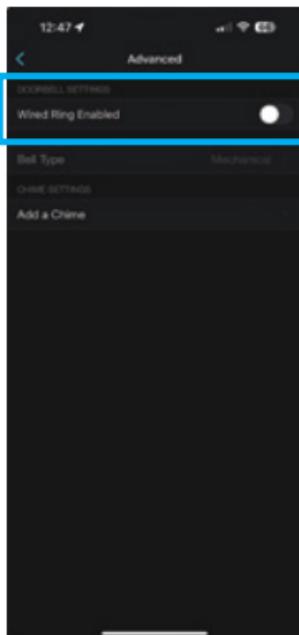
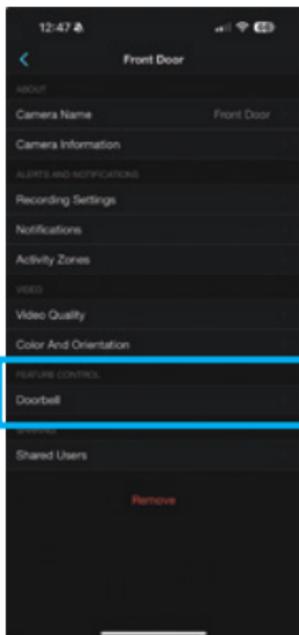


- Turn the power back on at the breaker.



Doorbell Installation (Continued)

- Return to the Night Owl app and select “Wired Ring Enabled” to activate the ringer.



Connecting the Doorbell to a Chime

Personalize Your Setup: Connecting your Doorbell to the Night Owl Chime. (Optional Add-On)

1. After adding the doorbell to your Night Owl app, open the app and select your doorbell from the list of devices.
2. Click the gear icon on the top right and under "Feature Control" click "Doorbell".
3. Click "Add a Chime" and "Continue".

For more detailed instructions on how to configure your Night Owl Chime, please refer to the doorbell user manual.

NOTE: If AC power is used, do not turn on the "Wired Ring Enabled" switch, otherwise the Doorbell will burn out.

Connecting your Doorbell to a Mechanical or Digital Chime.

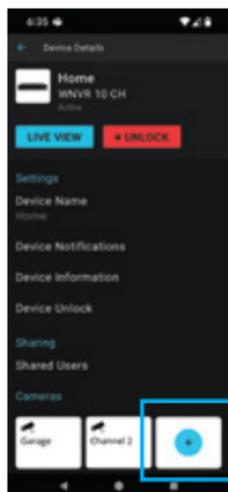
For detailed instructions on how to connect your doorbell to an existing mechanical or digital chime, please refer to the doorbell user manual.

Connecting the Night Owl Hub

Personalize Your Setup: Connecting your Doorbell to the Night Owl Hub. (Sold Separately)

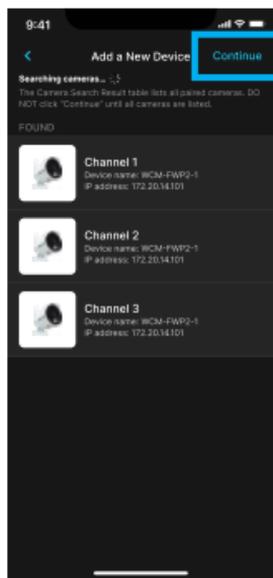
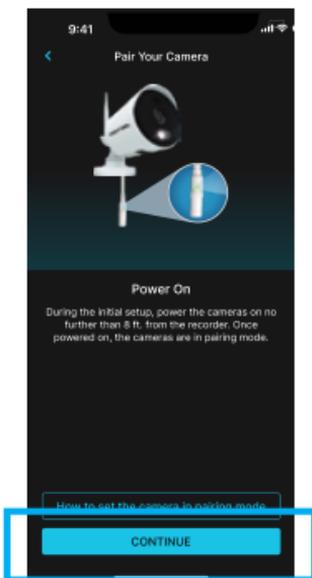
The Night Owl Hub can be used as both a recorder and a chime. Once the doorbell has been pressed, the hub can be configured to start recording and play a chime with its built-in speaker. Follow these steps to setup your Night Owl Hub with your doorbell.

1. Open the Night Owl application and select the Hub.
2. Click “+” at the bottom of the screen.



Connecting the Night Owl Hub (Continued)

- Proceed to the "Pair Your Cameras" page, activate the doorbell to be in pairing mode, and then click "Continue" to begin the pairing process.



- Once the Hub has paired with your doorbell, click "Continue" to finalize the pairing process.

NOTE: If AC power is used, do not turn on the "Wired Ring Enabled" switch, otherwise the Doorbell will burn out.

LED Status Lights

LED Status	Doorbell Status
Top Half Turns White and then Flashes	No Wi-Fi Connection
Top Half Flashing Blue and Bottom Half Flashing White	Wi-Fi Signal Strength is Weak.
Bottom Half turns Blue and then Flashes	Wi-Fi Password Incorrect
Top Half Solid Blue and then Flashes	No Internet Found



No Wi-Fi Connection



Weak Signal



Wi-Fi Password



No Internet Found

Need Help?



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

1. Please visit:
Support.NightOwlSP.com
2. Enter **DBW2** 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.