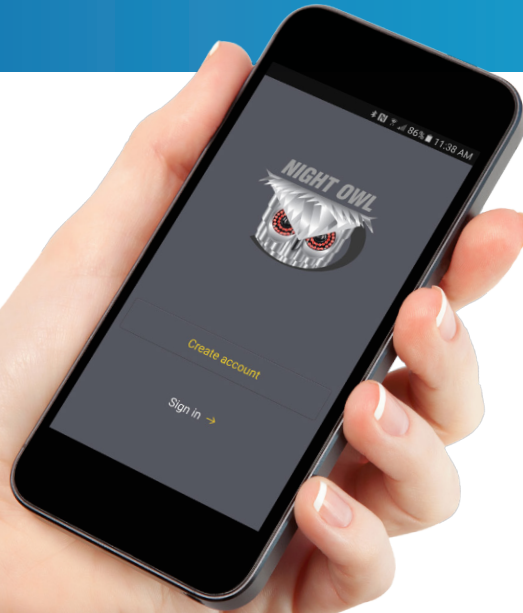


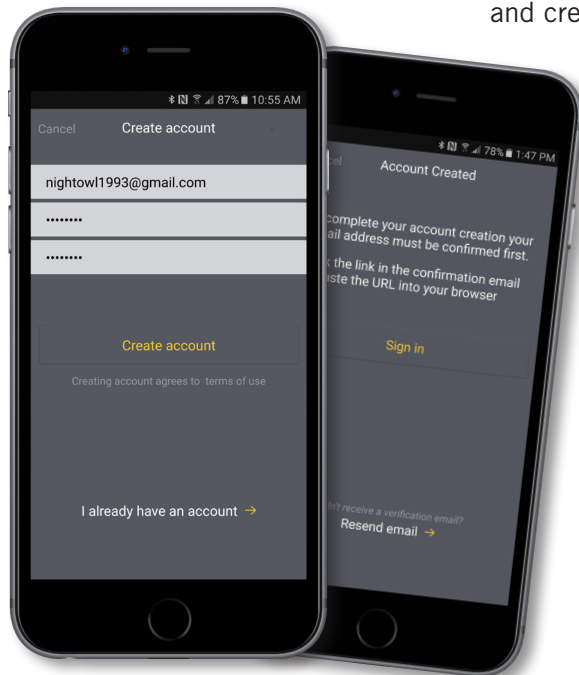
# Using Night Owl X

## Download and Install Application

- 1 Download **Night Owl X** from the *App Store* or *Google Play Store* and install the application on your device.



- 2 Create an account by entering an email address for your username and creating a password.



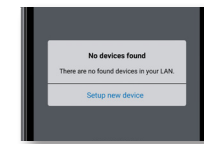
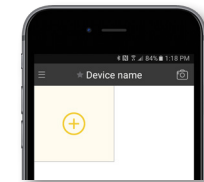
- 3 Click the link in the email that was sent to you after you created your account to confirm your email address.

## Adding Device and Login

A device can be added to the Night Owl X App by using the application's **Smart Auto Detection** or through a **QR Code Setup**. With Smart Auto Detection, your Wireless NVR will automatically be detected by the Night Owl X software, therefore making connecting easy! To use this preferred method, ensure that your Smart Device and Wireless NVR are both on the same network.



- 1 To begin adding a new device, first select the yellow plus sign within the Device menu.
- 2 If your Smart Device and Wireless NVR are on the same network, the Smart Auto Detection will auto find your Wireless NVR. If this method is not available, please use the QR Code Setup.

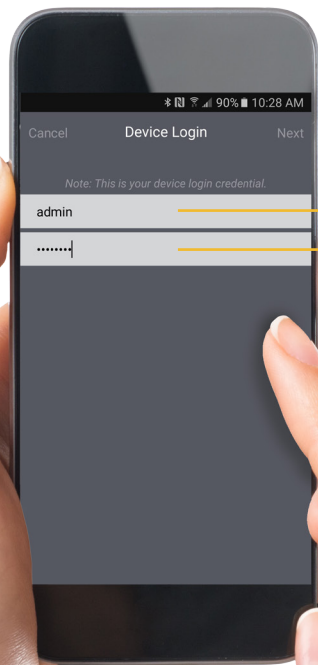


- 3 To use the QR Code Setup, select Setup device by QR Code and hover your Smart Device camera lens over the QR Code located on the top of your Wireless NVR.



# Using Night Owl X

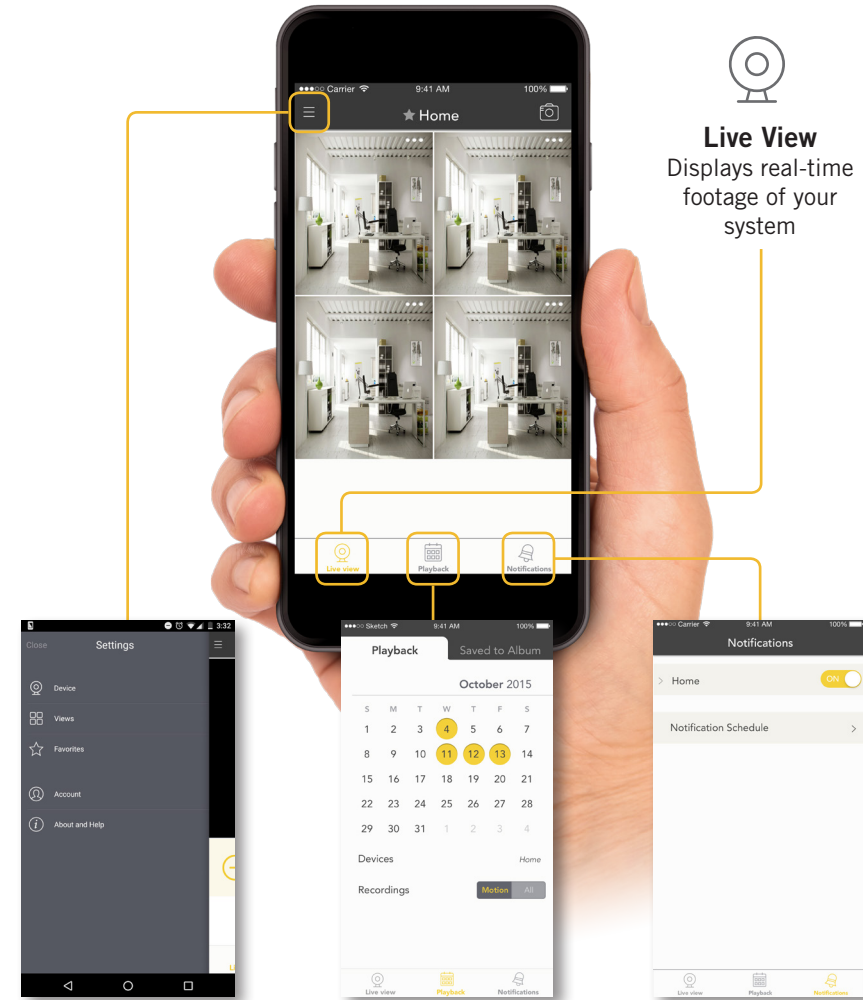
4 You will now be required to enter the login information for your Wireless NVR to add it. The Wireless NVR username is **admin** by default.



admin is case sensitive (all lowercase).

The password will be the same password you created during the Startup Wizard and should be stored in your QSG. **Please note: this is the password of your Wireless NVR, NOT the password used to login to the Night Owl X App.** You must key the Wireless NVR password verbatim to add it to the app.

## App Overview



**Live View**  
Displays real-time footage of your system



**Settings**  
Display connected devices, change view layout, view favorites, manage accounts and access help section.



**Playback**  
View recordings & images and save them to your phone's album.



**Notifications**  
Manage custom Push Notifications.



## Access your Wireless NVR from any computer, anywhere!



### Key Features

- Remotely view live video from your NVR.
- Stream live audio from individual cameras.
- Remotely playback recordings.
- Save recordings and images directly to your PC/Mac®.
- Add multiple NVR/DVRs to the software and view cameras from separate systems simultaneously.

## Night Owl X CMS Software

The Night Owl X CMS Software allows you to view your Night Owl Security system remotely from a PC or Mac®. Additionally, you can playback recorded video, save video and images directly to your PC or Mac®, configure numerous settings such as channel names and set record preferences.

### To download the CMS Software:

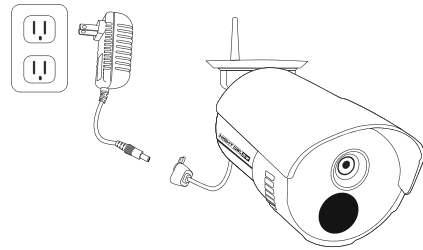
- A** Go to [www.NightOwlISP.com](http://www.NightOwlISP.com)
- B** Click on the Support tab
- C** Enter your model number in the search bar
- D** Select either the **PC** or **Mac**® version of the software and download

# Pairing a Replacement Wireless Camera

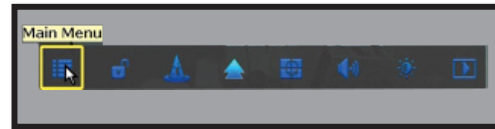
By default, each camera within your Wireless NVR kit comes pre-paired to the Wireless NVR. Additionally, your wireless NVR has its own built-in Wi-Fi for secure, uninterrupted, video transmission and recording. Pairing allows for the wireless transmission coming from the camera to be detected by the Wireless NVR. However, if you have a camera that needs to be replaced while under warranty, the replacement camera will similarly need to be paired to the NVR.

To pair a replacement camera to your NVR, please use the below steps:

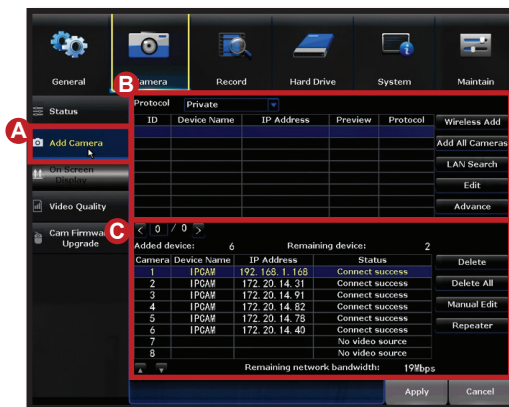
- 1 Power on the replacement camera using the camera power adapter.



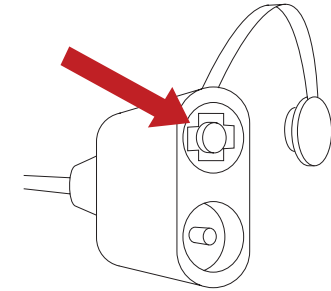
- 2 With the NVR connected to a TV/monitor, right click on your mouse and navigate to the Main Menu using the options bar.



- 3
  - A Go to the Camera Menu and Select the **Add Camera** tab on the left side of the menu.
  - B The top portion of the screen will list cameras that have been found but not yet paired.
  - C The bottom portion of the screen will show all cameras that are currently paired to the NVR.



- 4 Next, you will need to reset the replacement camera. To do so, press and hold the reset button until you hear a beep, indicating the camera has begun the reset process.



**NOTE:** The reset process may take up to 3 minutes.

- 5
  - A After 3 minutes have passed, click on **Wireless Add** located on the Add Camera screen. Your NVR will now search for new cameras.
  - B **NOTE:** The replacement camera will not appear in the bottom screen with all other paired cameras until the NVR finishes the process of finding and pairing the new camera.



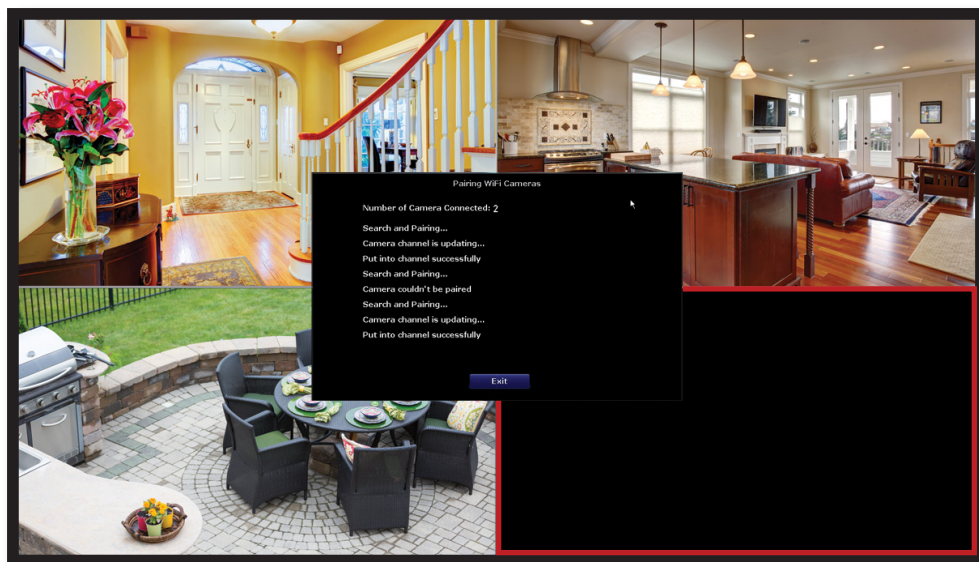
- 6 Within the **Wireless Add** screen, the “Number of Cameras Connected” signifies those cameras that are already paired to the Wireless NVR and will not immediately reflect this new camera.

**NOTE:** You cannot exceed the number of Wireless NVR channels you have. If you have a 4 channel system, the maximum number of cameras you can have paired is 4.





- 7 If you have not exceeded the channel limitation, the new camera will appear in a vacant video field once paired.



- 8 **Congratulations!** Your replacement camera has now been paired to the Wireless NVR using the Wireless NVR's built-in Wi-Fi.

## WIRELESS SIGNAL UP TO 300 ft.



### FAQs

- 1. Does my wireless NVR have to be connected to the Internet to work?**  
 No, your wireless NVR does not have to be connected to the Internet to work. You can view live feed and recordings by connecting it to a TV/Monitor via HDMI or VGA.
- 2. Will I be able to view my system while away from home?**  
 In order to view your wireless system remotely, your NVR will need to be manually connected to a modem/router via the included Ethernet cable. You can view your system via the FREE Night Owl X App or by utilizing the FREE CMS software on a PC/Mac®.
- 3. How do the cameras transmit video to the NVR?**  
 Our wireless NVRs have built-in Wi-Fi for communicating with the cameras. Each camera comes paired to the wireless NVR by default, so your initial setup should be hassle free.
- 4. Are my cameras weatherproof?**  
 Yes, your cameras are weatherproof and will endure minimal moisture and dirt/debris. However, Night Owl strongly recommends placing all outdoor cameras under an eave or awning to help shield them from overexposure to the elements, which could reduce your camera's lifespan.



For system manuals, troubleshooting guides, FAQs, video tutorials and more:

1. Please visit [www.NightOwlSP.com](http://www.NightOwlSP.com)
2. Click the Support tab
3. Enter your product's model number in the search bar
4. Access the support material needed