Digital Video Recorder (DVR) Product Setup

Wired DVR Security System







Need Help?

Why call? Our 24/7 online support site has it all!

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

- 1 Visit Support.NightOwlSP.com
- 2 Enter the **Series** listed on the product supportsticker into the search bar
- 3 Access the support material needed



DVR Hardware Setup Video

Follow along as we guide you through the DVR's hardware setup. Step-by-step instructions make it even easier to connect your system!

Use the QR Code for easy access to the DVR Hardware Setup Video on Night Owl's YouTube Channel.

For more Support Videos, go to Night Owl's YouTube page by typing www.youtube.com/nightowlsp into your web browser.



Night Owl Technical Support

If you require Technical Support, you should always go to Support.NightOwISP.com first. With 24/7 access to system manuals, troubleshooting guides, FAQs, video tutorials, and more, you'll have all the support you could need.

Still need more support? Before calling Night Owl Technical Support, keep in mind we can only provide phone support if:

- 1 Your device is running the latest firmware version.
- Your device is registered. To register your device:
 - a Download Night Owl Protect from your Smart Device's App Store. Click "Sign Up" to create an account.

or

- **b** Go to www.no-protect.com and manually register your device.
- You are in front of the device with it powered on.

Thank you for being a Night Owl Customer! Secure, Protect, Connect your world!

What's in the Box

DVR / Accessories

NIGHT OWL

DVR



DVR Power Adapter (x1)



6 ft. HDMI (x1)



6 ft. Ethernet (x1)



USB Mouse (x1)

Camera / Accessories



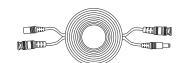
Camera(s)



Camera Power Adapter(s) (1 per 4 Cameras)



Power Splitter(s) (1 per 4 Cameras)

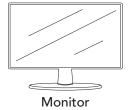


60 ft. Video/Power Cables (1 per Camera)



Mounting Hardware (Varies by Model)

Items Not Included



Monitor
(Not required for Bluetooth® Setup)



Router / Network Access Point

NOTE: If connecting to a TV or Monitor (Not Required), it must have a minimum resolution of 1080p HD. Use all of the included Night Owl accessories. Third-party accessories may not work correctly.

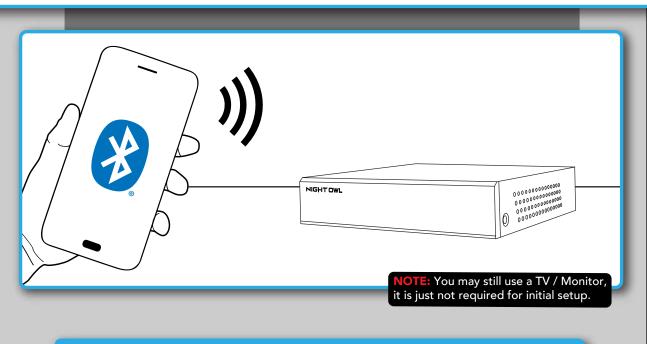
DISCLAIMER: The exact components of your system, images, and quantities may vary depending on your model number. While these may vary, this QSG addresses the setup of your DVR and cameras. While we make every effort to provide accurate information, inaccuracies or errors may occur. We reserve the right to make changes, corrections, and/or improvements to the information and to the products, at any time without notice.

Step 1: Connecting Your System

NOTE: Watch our Recorder Setup Video on YouTube.

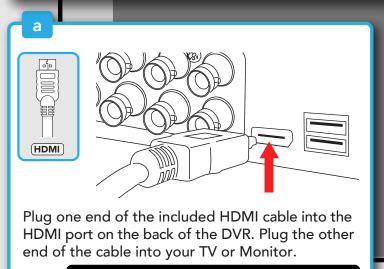
Option 1: Easy Bluetooth® Wireless Setup

With our easy Bluetooth® wireless setup, no TV / Monitor is required. Once your system is connected using the steps below, you can quickly finish the setup right from the app on your Smart Device. This is the preferred setup method for your system. Please proceed to step 1.

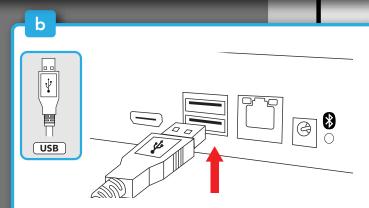


Option 2: Manual Setup (TV / Monitor)

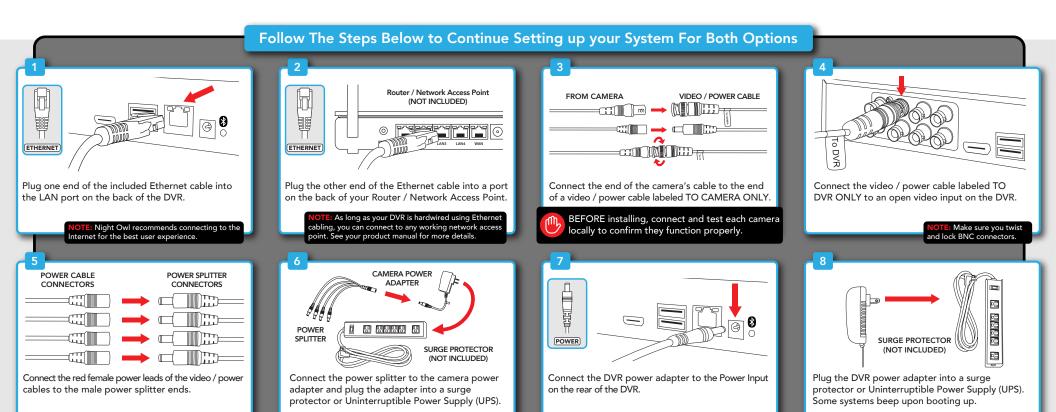
While our easy Bluetooth® wireless setup is preferred, you may still want to locally view your system from a TV / Monitor. The choice is yours based on your setup needs. If you want to connect a TV / Monitor, complete the two steps below then continue to finish connecting your system.



NOTE: To view cameras, TV or Monitor must be tuned to the same input the HDMI is plugged into.



Plug the USB mouse into the USB port on the back of the DVR.



Step 2: Download Night Owl Protect



If you're a First Time User, download Night Owl Protect from the App Store or Google Play Store onto your Smart Device. If you already have an account skip to Step 3.

2b

Create and verify your Night Owl Protect account. Proceed to Step 3.







surge protector is switched ON

NOTE: Setup is the same for Smartphone and Tablet.

Step 3: System Configuration

Now that your system's hardware is connected and you have the app setup on your Smart Device, it is time to configure your system. Based on whether you chose

Option 1: Easy Bluetooth® Wireless Setup or Option 2: Manual Setup (TV / Monitor), follow the steps below.

Option 1: Easy Bluetooth® Wireless Setup

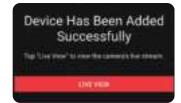
NOTE: If you have a TV / Monitor connected, you will see setup information appear on the screen as you complete the Bluetooth® setup. A TV / Monitor is not required for this setup, but can be used for viewing.

- Log in to the app. If your device's Bluetooth® is not enabled, you will be asked to allow access.
- The app will now use Bluetooth® to find the DVR.
 Tap "Continue" to add the DVR to your Night Owl
 Protect account.
- Take a moment to name your recorder.
- The app will now pair to the DVR. Once finished, complete the remainder of the Startup Wizard right from the app and begin viewing your cameras.









NOTE: If the DVR is not connected to the Internet, you will not be able to live view the cameras from the app.

Step 3: System Configuration

Option 2: Manual Setup (TV / Monitor)

NOTE: Connecting your system and using the Night Owl Protect App is preferred and offers added security benefits and convenience to your mobile lifestyle.



We strongly recommend you connect your DVR to the Internet to search for the latest firmware. Keeping your firmware updated is vital for the overall health of your system. If you are NOT connecting your DVR to the Internet, please manually upgrade the firmware and register your device.

- If you have not already done so, connect your DVR to a TV / Monitor using the provided HDMI cable. Follow the steps in Connecting Your System.
- You will now begin the Startup Wizard.
 When you get to the following screen,
 click "Manual Setup (not recommended)."



Proceed through the rest of the Startup Wizard to finish setup. Once complete, click on "Go to Live View" to begin viewing your cameras.



Not Connecting to the Internet?



Night Owl strongly recommends connecting the DVR to the Internet. If you have decided not to connect, follow the onscreen prompts within the Startup Wizard. Please note that not connecting your DVR means:

- You must manually update the device's firmware to the latest version to receive Technical Phone Support. The latest firmware version is available on the device's support page on the Night Owl Support Site.
- The DVR must be registered to receive Technical Phone Support.
- You cannot view your system remotely.
- Resetting your password is a much longer process to ensure security.



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

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- 2 Enter the Series listed on the Product Support Sticker (on top of the DVR) into the Search bar.
- 3 Access the support material needed.