



## LaView LV-PWB10B Wifi Camera User Guide

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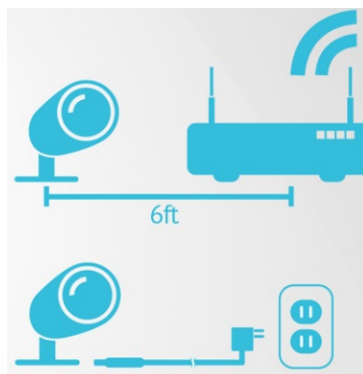
**LaView LV-PWB10B Wifi Camera**



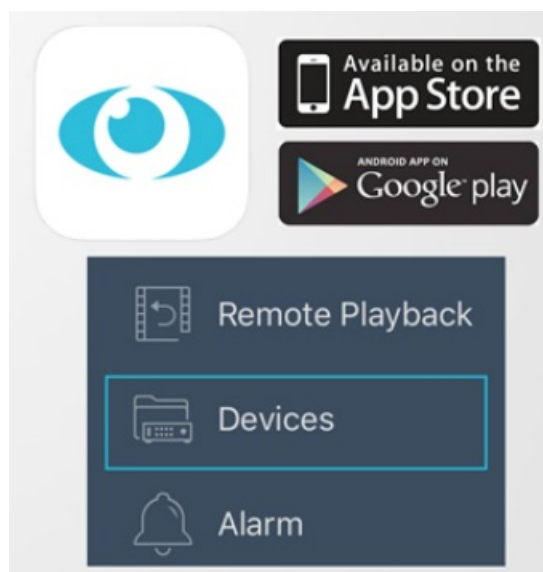
## Setup



Connect the camera to the network via a smartphone


1. Place the camera within 6ft of the router and connect the phone to the router's Wi-Fi.



2. Connect the camera to power using a power adapter (included) and wait 30 seconds for the camera to initialize.
3. Download LaView NET from the App Store or Google Play.

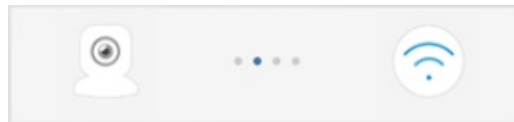


4. Tap  and select 'Devices'. Tap  in the top right corner and select 'Wi-Fi Configuration.'"

5. Tap  and scan the QR code on the bottom of the camera.

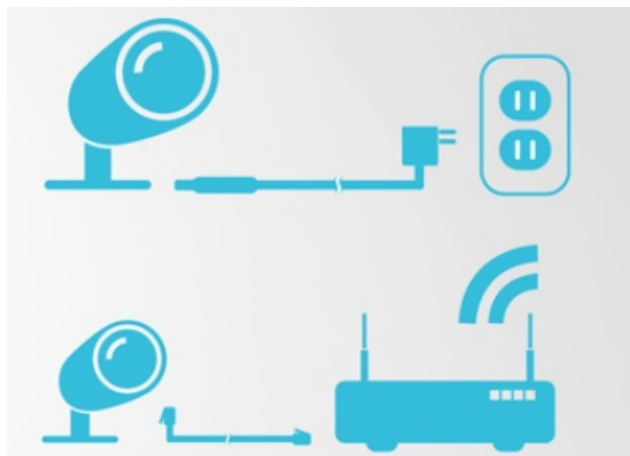


6. Tap 'Next' and enter your Wi-Fi password. Tap Next again and wait 1 minute for the camera to connect to the network. Type in default credentials (username: admin password: 12345) and click 'Save'. You will be required to set the camera password if it is your first time logging into the camera.
7. The camera is now connected to the network. Unplug the power adapter and move the camera to the desired location.

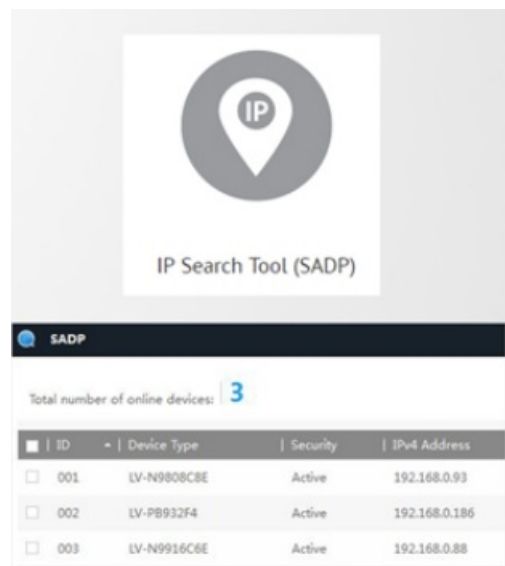


## Desktop

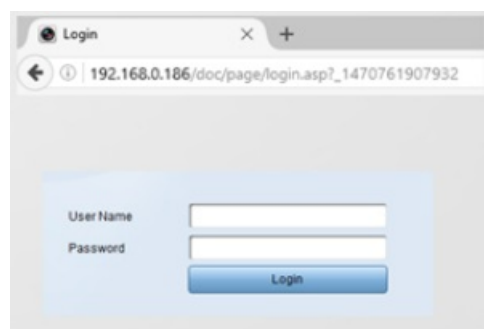
1. Connect the camera to a power adapter (included).



2. Connect the camera to the router using an Ethernet cable (not included)
3. Download and install the IP Search Tool (SADP) for PC/Mac from [www.laviewsecurity.com/download](http://www.laviewsecurity.com/download).



4. Open the IP Search Tool and tap refresh button. The connected camera should appear in the device list.
5. Copy the camera IP address into a web browser (use Internet Explorer or Safari).



6. Designate a password and log in camera with your credentials.
7. Download and install a browser plugin.  
Click 'Play' to see the camera's live view.





8. In the browser, navigate to Configuration > Network > Advanced Settings > Network > Wi-Fi. Select your Wi-Fi SSID and type in your Wi-Fi password. Click Save to connect the camera wirelessly to the router. Unplug the power adapter and Ethernet cable, and move the camera to the desired location.

## REMOTE VIEW

Set up remote viewing on mobile devices

### Smartphone/Tablet

1. Connect the camera to the network using a smartphone setup (page 3) or desktop setup (page 4).
2. Install and open LaView NET from the App Store or Google Play.
3. Tap  and select 'LaView P2P':
4. Create your account.
5. Tap  in the top right corner and scan QR code on the bottom of the camera.
6. Type in the verification code (see bottom of camera) and camera credentials to enable remote access via mobile device.

### PC/Mac

1. Complete desktop setup (page 4).
2. Log in to the router and set up port forwarding for cameras. (Open Http Port 80, Server Port 8000, and RTSP Port 8554 for the camera's internal IP address OR enable the UPNP function in the camera and router. Port forwarding and network settings vary with router and ISP environment. To find out more about port forwarding and UPNP, please visit [www.laviewsecurity.com/support](http://www.laviewsecurity.com/support)).
3. Type an external IP address into the browser (use Internet Explorer or Safari) to access the camera remotely.

## Connection

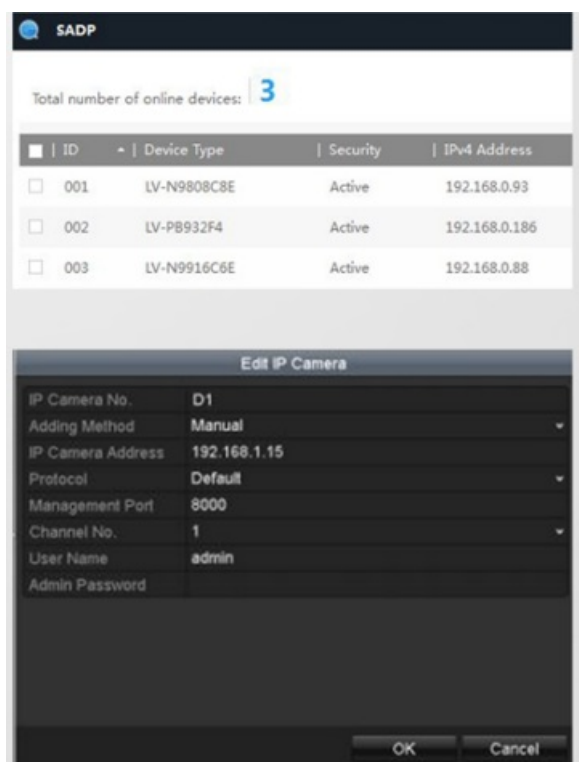
### Connect Camera to LaView NVR

1. Connect the camera to the network using a smartphone setup (page 3) or desktop setup (page 4).



2. Open Laview NVR Menu, go to Camera > Camera.
3. Locate the IP address of the camera:
  - if you set up the camera by smartphone (page 3), an IP address can be found in the mobile app by navigating to 'Menu'> 'Devices.'

- If you set up the camera on the desktop (page 4), an IP address can be found in the IP Search Tool (SADP).



4. Select available channels in the NVR channel list and click. Switch 'Plug & Play' to 'Manual' and type in an IP address, Server Port (8000), and camera credentials to add the camera manually.

### Add Camera to NVR manually

To connect the camera to a non-LaView NVR, please go to the camera management menu and assign camera information to NVR.

## COMMONLY USED FEATURES


Learn how to set up popular features

You need to complete the desktop setup (page 4) before you can access the camera menu. **APP =** feature is also available on the mobile app.


### • Watch Playback Files APP

In the web browser interface, click the Playback Tab. Select the date for playback and click 'Search: Click' to start watching playback files. Drag the time bar to view footage from different times

### • Switch Viewing Resolution App

In the web browser interface's Live View mode, click  to switch between Main Stream (High-Resolution mode) and Sub-stream (Fluent mode).

### • Digital Zoom APP

In the web browser interface's Live View mode/Playback mode, click  to enable digital zoom. Click the area you wish to zoom in on. Click again to exit

### • Image Settings

In the web browser interface, select Configuration Tab. Click 'Image. In 'Display Settings, adjust image brightness, saturation, DR, WDR, video direction, etc. Change the camera display name and time format in

'OSD Settings.

- **Recording Schedule**

In the web browser interface, click Configuration Tab. Navigate to 'Storage' > 'Schedule Settings. Check 'Enable' and assign recording to desired days/times.

- **Motion Detection**

In the web browser interface, click Configuration Tab. Navigate to 'Event' > 'Basic Event. Check 'Enable Motion Detection.

To customize the area for motion detection, crop the desired region onscreen.



- **Email Notifications**

In the web browser interface, click Configuration Tab. Navigate to 'Network' > 'Advanced Settings' > 'Email.' Fill out email configuration information and save settings. Navigate to "Motion Detection' > Linkage Method, and ensure 'Send Email' is checked.

- **Record on MicroSD Card (select models)**

Insert a MicroSD card in the card slot. In the web browser interface, click Configuration Tab. Navigate to 'Storage' > 'Storage Management. Select MicroSD Card and click 'Format' to initialize. Click 'Save. Make sure to designate a recording schedule for the card.

- **Backup Footage APP**

In the web browser interface's Live View mode/Playback mode, click  to save a screenshot or click  to save a video clip to the local hard drive. To view/change the directory where files are saved, select Configuration Tab and click Local.

- **Wired Connection**

LaView wireless cameras can be used as wired cameras when a Wi-Fi connection is unavailable. Either connect the camera to NVR directly via Ethernet cable or connect the camera to the router/PoE switch, and access the camera using its IP address.

**Note:** If connecting the camera to a router/non-PoE switch, a power adapter will be required.

## **TROUBLESHOOTING**

### **Cannot connect the camera to the network.**

- Ensure you typed in the correct WiFi SSID and Password
- Make sure your smartphone/desktop is connected to the same network/router to which you are trying to connect the camera.
- Make sure the camera is correctly powered. The camera is required to be connected to a power adapter unless already connected to a PoE NVR / PoE Network switch/PoE injector.
- Reset the camera: Press and hold the reset button > Connect the power plug > Hold the reset button for 30 seconds and release the button.

### **The camera picture is not clear.**

- make sure the camera is not placed behind a window, and there is no interference or strong light source in front of the camera.
- make sure the camera is configured to record at the highest resolution.
- strength of the Wi-Fi signal will largely affect recording quality. If there are too many obstacles (walls, floors,

doors, stairs, etc.) between the camera and the router, consider connecting the camera to the router/NVR via an Ethernet cable.

### **Forget the password / locked out**

- attempting too many incorrect passwords will lock your account. Please try again after 30 minutes, or disconnect the power plug and re-plug to unlock the account. If you have forgotten your password, please submit a ticket to [www.laviewsecurity.com/contact](http://www.laviewsecurity.com/contact).

### **How do I flip the image upside down / turn on WDR / turn off IR LEDs**

- in the web browser interface, and navigate to the Configuration Tab? Click Image. In Display Setting, you can adjust image brightness, saturation, DNR, WDR, video direction etc.

## **INFORMATION**

### **To contact Technical Support:**

- Submit inquiry or RMA request to [www.laviewsecurity.com/contact](http://www.laviewsecurity.com/contact)
- Email [info@laviewusa.com](mailto:info@laviewusa.com)
- Call 626-898-4988

### **To contact Sales:**

- Email [sales@laviewusa.com](mailto:sales@laviewusa.com)
- Call 626-435-2880

### **La View**

- To learn more about Wi-Fi camera setup, visit [www.laviewsecurity.com/wificamera](http://www.laviewsecurity.com/wificamera)
- To download the complete user manual or client software, visit [www.laviewsecurity.com/download](http://www.laviewsecurity.com/download)
- To watch Tutorial Videos, visit [www.laviewsecurity.com/video](http://www.laviewsecurity.com/video)
- For further product support. visit [www.laviewsecurity.com/support](http://www.laviewsecurity.com/support)

### **QR code**

To download the LaView Net App on mobile devices, search 'LaView Net' in the App Store or Play Store or scan the following QR code: [www.LaViewSecurity.com](http://www.LaViewSecurity.com)



## **FAQs**



What is the LaView LV-PWB10B WiFi Camera?

The LaView LV-PWB10B is a WiFi-enabled security camera designed for remote monitoring and surveillance.

How do I set up the LaView LV-PWB10B camera?

Setting up the LV-PWB10B camera is easy. Just follow the included user manual and use the LaView app for step-by-step instructions.

Is the camera suitable for indoor or outdoor use?

The LV-PWB10B camera is designed for both indoor and outdoor use, with weatherproofing to withstand various conditions.

What is the resolution of the camera?

The camera typically offers high-definition video with a resolution of 1080p, ensuring clear and detailed footage.

Can I access the camera remotely?

Yes, you can access the camera remotely via the LaView app, allowing you to view live footage from your smartphone or tablet.

Does the camera have night vision capabilities?

Yes, the LV-PWB10B camera is equipped with infrared LEDs for night vision, providing clear images even in low light or darkness.

How is the camera powered?

The camera is typically powered through an AC adapter, and some models may offer Power over Ethernet (PoE) options.

Can I store video recordings locally?

Yes, you can typically use a microSD card or external storage device to record and store video locally.

Is the camera compatible with other smart home devices?

The LV-PWB10B camera may integrate with other smart home systems and devices, depending on the model and compatibility.

Is there a warranty for the LaView LV-PWB10B camera?

Yes, the camera often comes with a manufacturer's warranty to ensure product quality and performance.

Can I set up motion detection with the camera?

Yes, you can typically configure motion detection settings and receive alerts when motion is detected in the camera's view.

What is the mobile app for controlling the camera?

You can control and monitor the camera using the LaView app, available for download on both iOS and Android devices.

### Video-introduction



[Download This PDF Link to set up PWB10B of LaView User Manual Wifi-Camera-User-Manual.mp4](#)