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LaView LV-PWR3

LaView Indoor Security Camera User Manual

MODEL: LV-PWR3



The LaView Indoor Security Camera, shown alongside its mobile application interface, highlights its compact design and remote monitoring capabilities.

1. INTRODUCTION

The LaView Indoor Security Camera is designed to provide reliable and affordable surveillance for your home or business. Featuring 1080P HD video, two-way audio, motion detection, and night vision, this camera offers comprehensive monitoring capabilities. It is easy to install and integrates seamlessly with your smart home ecosystem.

Pan Tilt Indoor Camera

All-Around Capture Everything



An illustrative diagram detailing the core functionalities of the LaView Pan Tilt Indoor Camera, including 1080P HD, two-way audio, smart tracking, clear night vision, SD card/US cloud storage, and 360-degree pan/tilt.

- **Pan & Tilt 1080P HD Wi-Fi Camera:** 2.1-megapixel resolution for clear live views, with IR night vision up to 33 ft.
- **Motion Detection & Two-Way Audio:** Instant motion detection alerts and built-in anti-noise mic and speaker for communication.
- **Easy Setup:** Simple installation and control via the LaView app, compatible with 2.4GHz Wi-Fi networks.

- **US Server Cloud & Privacy Protection:** Supports Cloud Storage and built-in microSD slot, with secure US-based servers.
- **Smart Assistant Compatible:** Works with Alexa and Google Assistant for voice control and integration.

2. SETUP GUIDE

2.1 What's in the Box

- LaView Indoor Security Camera
- Micro USB Power Cable
- Power Adapter
- Mounting Bracket and Screws
- User Manual

2.2 Initial Setup & App Installation

Before starting, ensure your camera is fully charged using the provided USB cable and power adapter. Download the LaView app from the App Store (iOS) or Google Play Store (Android) by searching for "LaView".

Follow the in-app instructions to register a new account or log in with an existing one. Allow notifications for important alerts.

2.3 Device Pairing

To pair your camera with the app:

1. Open the LaView app and tap "Add Device" or the "+" icon.
2. Select "Smart Camera" under "Security & Sensors".
3. Follow the prompts to reset the device if necessary.
4. Enter your 2.4GHz Wi-Fi network password (5GHz networks are not supported).
5. The app will display a QR code. Position your camera 15-20 cm (6-8 inches) away from your phone's screen to scan the QR code.
6. Once you hear a prompt from the camera, tap "I Heard a Prompt" in the app.
7. The camera will connect to your Wi-Fi network. Keep the camera, phone, and router close during this process.
8. Once added, you can customize the device name (e.g., "Living Room Camera").

Your browser does not support the video tag.

This video provides a step-by-step guide on setting up your LaView Home Security Camera, including app installation, account registration, and device pairing via QR code scanning.

2.4 Placement & Mounting

The LaView camera can be placed on any flat surface or mounted to a wall or ceiling using the provided mounting bracket and screws. For optimal performance, choose a location that provides a clear view of the area you wish to monitor and is within range of your 2.4GHz Wi-Fi network.

Recording and Playback

24/7 Video History



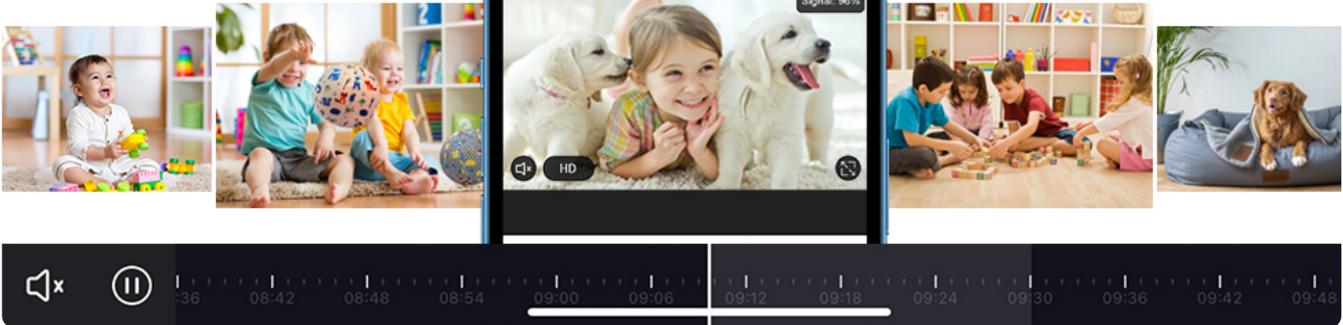
US Cloud

Stored in top safety US database system



Micro SD card

Support up to 128G



The LaView camera is shown next to an Amazon Alexa device, illustrating its compatibility with smart home assistants for convenient voice control and integration into your connected home.

3. OPERATING INSTRUCTIONS

3.1 Live View & Two-Way Audio

Access the live video feed of your camera anytime, anywhere through the LaView app. Use the two-way audio feature to listen in or speak through the camera's built-in speaker and microphone. This is ideal for checking on pets, children, or communicating with visitors.

Instant Mobile Alerts & Two-way Audio

Use crisp two-way audio to be talk with your pet



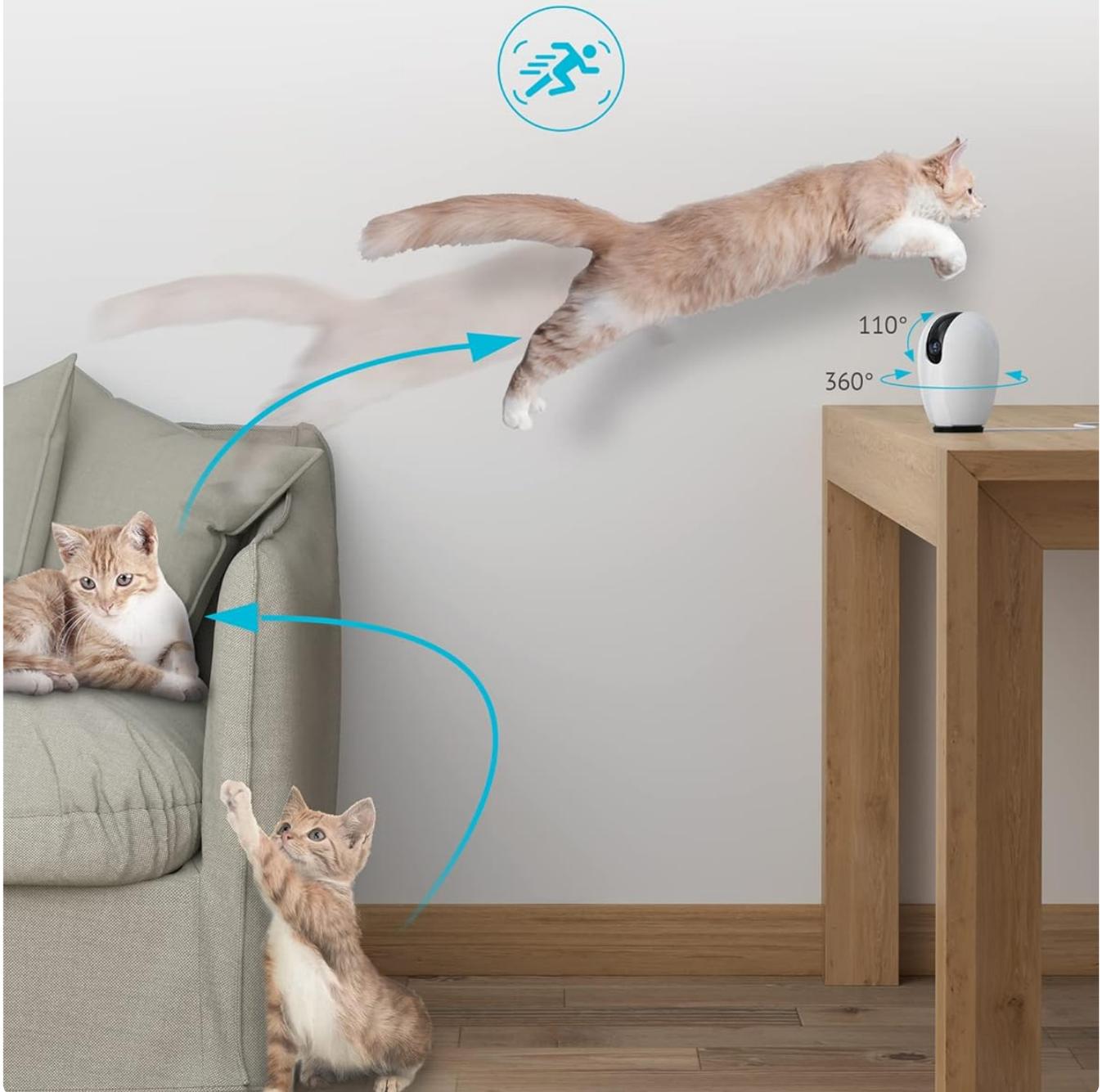
A woman is shown interacting with her dog through the LaView camera's two-way audio feature, demonstrating its utility for remote communication and pet monitoring.

3.2 Motion Detection & Smart Tracking

The camera features intelligent motion detection that can differentiate between humans and other movements, reducing false alarms. When motion is detected, you will receive instant mobile alerts. The smart tracking feature allows the camera to automatically follow detected movement within its 360-degree field of view.

Motion Detection & Smart Tracking

360° rotatable camera monitors every corner in your house



This image depicts a cat jumping, visually representing the camera's motion detection and smart tracking capabilities as it follows movement across its field of view.

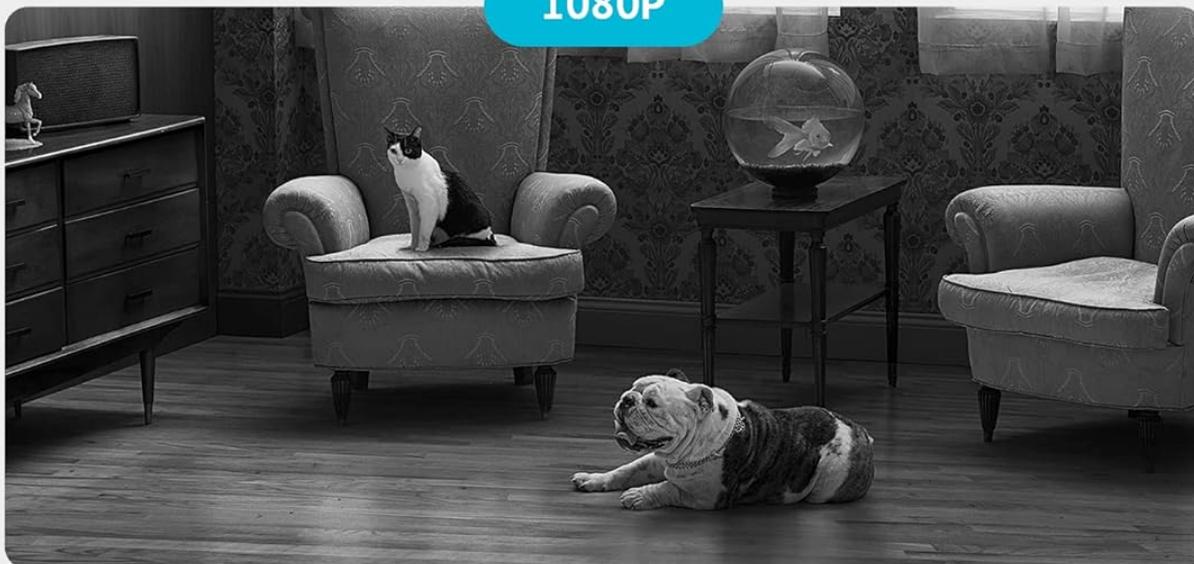
3.3 Night Vision

Equipped with IR night vision, the camera provides clear video footage even in complete darkness, up to 33 feet. This ensures continuous monitoring and security around the clock.

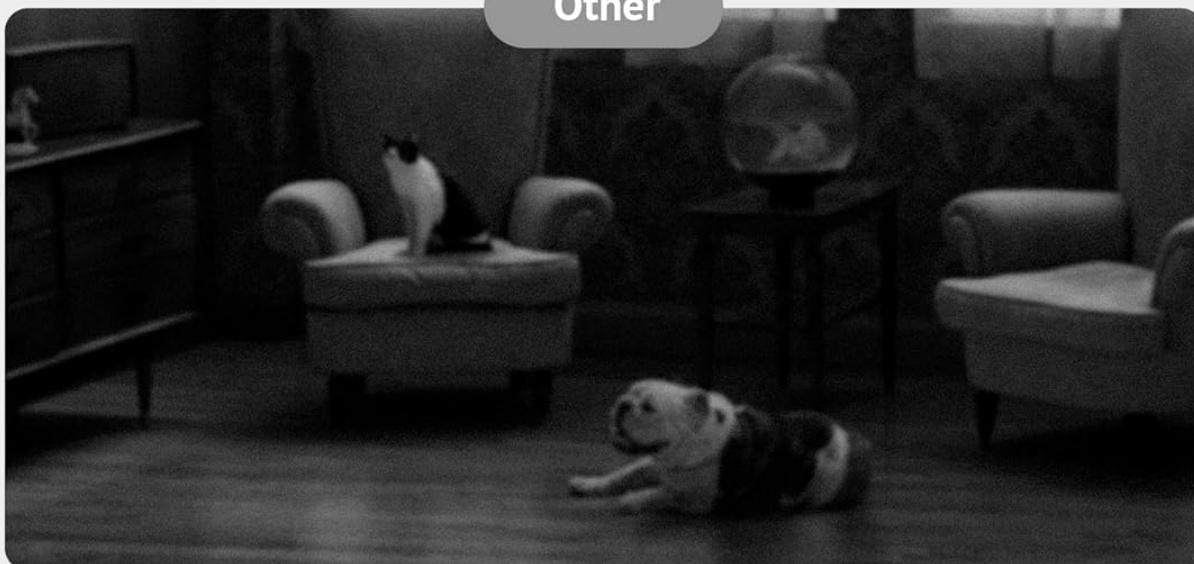
See Clearly Both Day and Night



1080P



Other



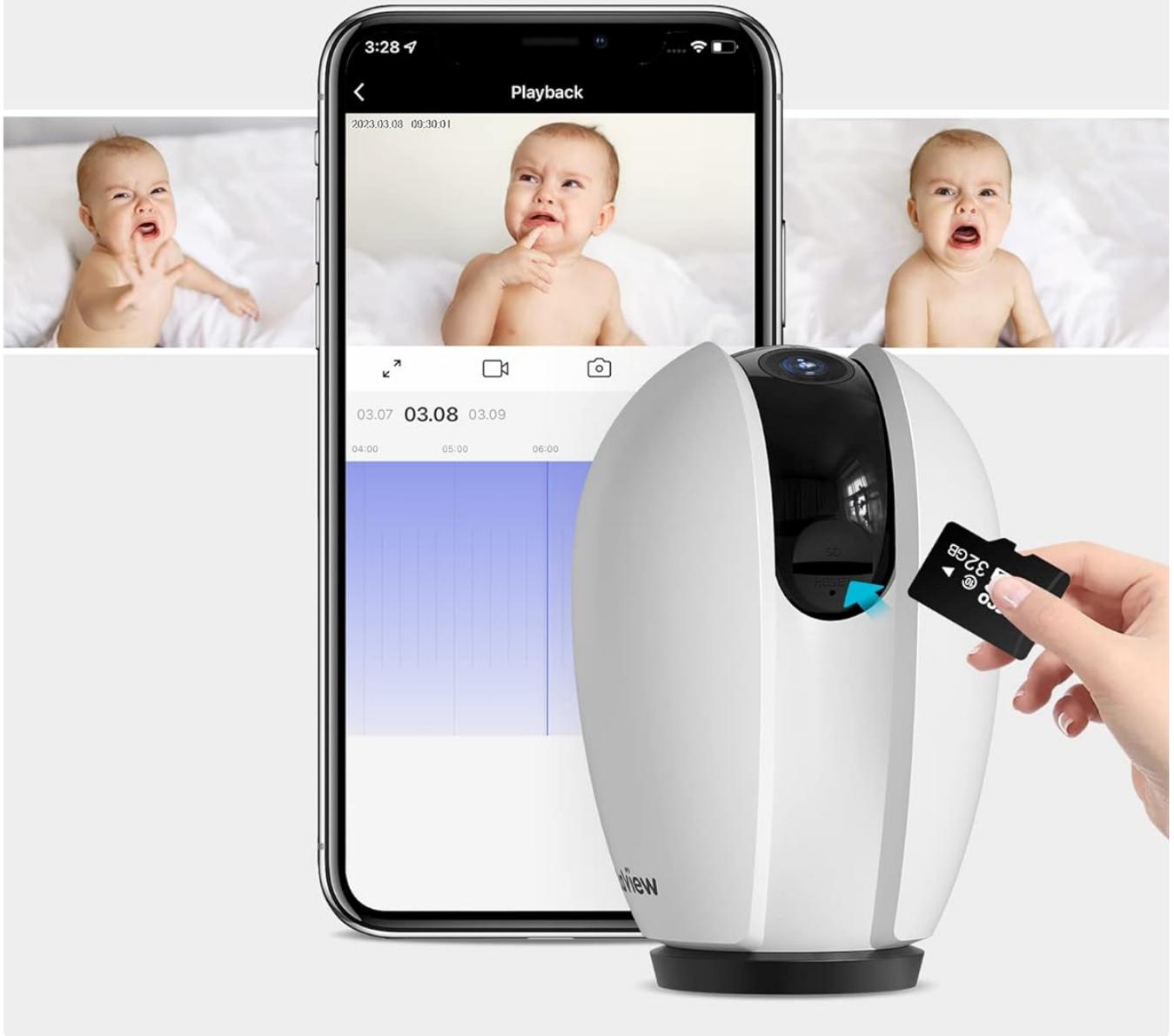
A side-by-side comparison demonstrating the clear visibility provided by the camera's night vision feature, contrasting it with a less clear image from another device in low light conditions.

3.4 Recording & Storage

The camera supports 24/7 continuous recording. You can store video footage using a microSD card (built-in slot) or opt for LaView Cloud Service for secure, off-site storage. The US-based cloud server ensures your videos are safe and protected.

24/7 Continuous Recording

Help you record your life, anytime, anywhere



A hand is shown inserting a microSD card into the LaView camera, illustrating the local storage option for continuous recording and video playback.

3.5 Multi-User & Multi-Device Access

Share access to your camera with family members or trusted individuals. The LaView app allows up to 20 users to view live feeds simultaneously and supports viewing up to 9 cameras on a single screen, providing comprehensive coverage for larger spaces.

Support Multi-user&Multi-device

Support for multiple types of systems



View up to 9 cameras



20 Users Live View



Mom



Dad



Grany



Auntie

This image displays multiple devices (laptop, tablet, smartphone) showing a multi-camera live view, along with user profiles, highlighting the camera's multi-user and multi-device support.

4. MAINTENANCE

4.1 Cleaning

To maintain optimal performance, regularly clean the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals or abrasive materials that could damage the device.

4.2 Firmware Updates

Ensure your camera's firmware is up-to-date to benefit from the latest features, security enhancements, and bug fixes. Firmware updates are typically managed through the LaView app. Follow the in-app prompts for any available updates.

5. TROUBLESHOOTING

If you encounter issues with your LaView Indoor Security Camera, refer to the table below for common problems and their solutions.

Problem	Possible Cause	Solution
Camera offline	No power; Wi-Fi disconnected; Router issue	Check power connection; Verify Wi-Fi signal strength; Restart router and camera.
Cannot connect to Wi-Fi	Incorrect Wi-Fi password; 5GHz network; Weak signal	Double-check password; Ensure 2.4GHz network is used; Move camera closer to router.
Motion detection not working	Sensitivity settings too low; Object outside detection zone	Adjust motion sensitivity in app; Ensure camera covers desired area.
Poor video quality	Weak Wi-Fi signal; Dirty lens; Low light conditions	Improve Wi-Fi signal; Clean camera lens; Ensure adequate lighting or rely on night vision.
Two-way audio issues	Microphone/speaker muted; Network latency	Check audio settings in app; Ensure stable internet connection.

6. PRODUCT SPECIFICATIONS

Specification	Detail
Model Name	R3 (LV-PWR3)
Indoor/Outdoor Usage	Indoor
Video Capture Resolution	1080p
Field Of View	360 Degrees (Pan/Tilt)
Night Vision Range	33 Feet
Connectivity Protocol	Wi-Fi (2.4GHz)
Power Source	Corded Electric (5 Volts, 7 Watts)

Specification	Detail
Compatible Devices	Alexa, Google Assistant
Alert Type	Audio and Motion
Item Dimensions (L x W x H)	5 x 4 x 4 inches
Item Weight	0.65 Pounds (10.4 ounces)
UPC	192728011410

7. WARRANTY & SUPPORT

LaView products typically come with a limited manufacturer's warranty. Please refer to the warranty card included with your product or visit the official LaView website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance, or any product-related inquiries, please visit the LaView support page on their official website or contact their customer service team. Contact information can usually be found in the 'Me' section of the LaView app under 'FAQ & Feedback' or 'More Services'.



The LaView customer service team is available to provide professional and prompt guidance for any product-related questions or issues.

Related Documents - LV-PWR3

	<p>LaView R3 Indoor Security Camera User Manual</p> <p>Comprehensive user manual for the LaView R3 Indoor Security Camera, covering setup, installation, features like motion detection, troubleshooting, and FCC compliance.</p>
	<p>LaView R3 Indoor Security Camera User Manual</p> <p>Comprehensive user manual for the LaView R3 Indoor Security Camera, detailing setup, installation, troubleshooting, features like motion detection and night vision, technical specifications, and customer support information.</p>

	<p>LaView E1 Indoor Baby Monitor: User Manual, Setup Guide, and Troubleshooting</p> <p>Get detailed instructions for setting up and using your LaView E1 Indoor Baby Monitor. This guide covers installation, app pairing, night vision, motion detection, and troubleshooting tips for optimal performance.</p>
	<p>LaView R3 Indoor Security Camera User Manual and Product Information</p> <p>Comprehensive user manual for the LaView R3 Indoor Security Camera, covering setup, installation, troubleshooting, and product specifications. Includes warranty information and customer support details.</p>
	<p>LaView N11 Wire-Free Security Camera User Manual and Specifications</p> <p>Comprehensive user manual for the LaView N11 wire-free security camera, covering setup, installation, troubleshooting, features, and technical specifications. Includes AI motion detection, 1080P HD, and night vision.</p>
	<p>LaView F1 Indoor Security Camera User Manual and Setup Guide</p> <p>Comprehensive guide for setting up and using the LaView F1 Indoor Security Camera, including installation, troubleshooting, and product specifications.</p>

Documents - LaView – LV-PWR3



[\[pdf\]](#) Declaration of Conformity Product Photos Teardown

Windows Product Equality Declaration LaView Eagle Eye Technology Inc LV PWR3 SECURITY CAMERA 2APYR 2APYRLVPWR3 lv pwr3

LaView Eagle-Eye Technology Inc. 17333 Freedom Way, City of Industry, California, United States, 91748 Date: 2021-07-20 FCC ID: 2APYR-**LV-PWR3** Model Number: **LV-PWR3, LV-PWR3-2PK, LV-PWR3B, LV-PWR3B-2PK, LV-PWR3B-G32-2PK, LV-PWR3-G32-2PK** To: Federal Communication Commission Authorization and Evaluatio...

lang:en score:42 filesize: 109.65 K page_count: 1 document date: 2021-07-21

LaView Eagle-Eye Technology Inc.
Declaration of Authorization

We
Name: LaView Eagle-Eye Technology Inc.
Address: 17333 Freedom Way, City of Industry, California, United States, 91748

Declares that
Name Representative of agent: Mr. Riley Wei
Agent Company name: BTL Inc.
Address: No. 28, Jitang Road, Tangzhen Industry Park Pudong New Area
City: Shanghai
Country: China

is authorized to apply for Certification of the following product(s) and signing all the related documents including 731 forms:

Product description: SECURITY CAMERA
Type designation: LV-PWR3, LV-PWR3-2PK, LV-PWR3B, LV-PWR3B-2PK,
LV-PWR3B-G32-2PK, LV-PWR3B-G32-2PK

on our behalf.

Date: 2021-07-20

City: City of Industry

Name: Frank Tang

Signature: 

[\[pdf\]](#) Declaration of Conformity

Declaration of Authorization hbreevoort FCC authorization LaView Eagle Eye Technology Inc LV PWR3 SECURITY CAMERA 2APYR 2APYRLVPWR3 lv pwr3

LaView Eagle-Eye Technology Inc. Declaration of Authorization We Name: LaView Eagle-Eye Technology I ... I the related documents including 731 forms: Product description: SECURITY CAMERA Type designation: **LV-PWR3, LV-PWR3-2PK, LV-PWR3B, LV-PWR3B-2PK, LV-PWR3B-G32-2PK, LV-PWR3-G32-2PK** on our behalf. Date:...

lang:tl score:41 filesize: 143.92 K page_count: 1 document date: 2021-07-23

LaView Eagle-Eye Technology Inc.

17333 Freedom Way, City of Industry, California, United States, 91748
Date: 2021-07-20

Federal Communications Commission
7333 Colwell Mill Road
Columbia, MD 21046

Attention: Application Examiner / Review Engineer
Subject: Request to change in identification per section 2.933 of FCC rules
Reference: FCC ID: 2APYR-LV-PWR3

To Whom It May Concern,
This change of identification request applies for a new FCC ID: 2APYR-LV-PWR3 as established in 47CFR 2.933(b) for a currently approved device. This application by LaView Eagle-Eye Technology Inc. will establish a new FCC ID under Hangzhou Meit Technology Co., Ltd. Create code for purpose of marketing. The original grant to Hangzhou Meit Technology Co., Ltd. will remain in effect.

An authorization letter by Hangzhou Meit Technology Co., Ltd. attached Per 2.933(b)

1. The original identification is FCC ID: 2AG3C-SPEED4
2. The original grant date is 04/16/2021
3. The equipment is identical to the original equipment.
4. The original test results are applicable and representative of this changed device.
5. Exterior photographs are included in this application.

The following files are electronically submitted as attachments:

FCC ID label and label location
External photographs
Letter of Change FCC ID
Authorization Letter for FCC ID
Product Equality Declaration

Sincerely,

(Signed) 

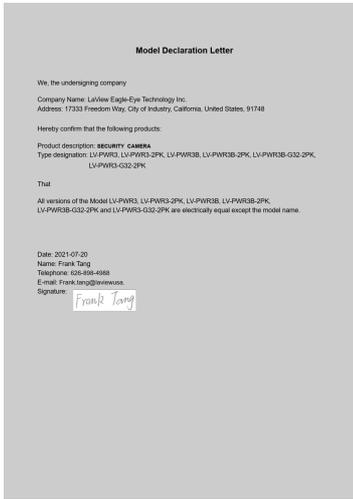
Name: Frank Tang
Company: LaView Eagle-Eye Technology Inc.
Address: 17333 Freedom Way, City of Industry, California, United States, 91748
Phone: 626-858-6868
E-Mail: Frank.Tang@viewasia.com

[\[pdf\]](#) Agent Authorization

0111 Letter of Change FCC ID LaView Eagle Eye Technology Inc LV PWR3 SECURITY CAMERA 2APYR 2APYRLVPWR3 lv pwr3

LaView Eagle-Eye Technology Inc. 17333 Freedom Way, City of Industry, California, United States, 917 ... subject: Request to change in identification per section 2.933 of FCC rules Reference: FCC ID: 2APYR-**LV-PWR3** To Whom It May Concern, This change of Identification request applies for a new FCC ID: 2APY...

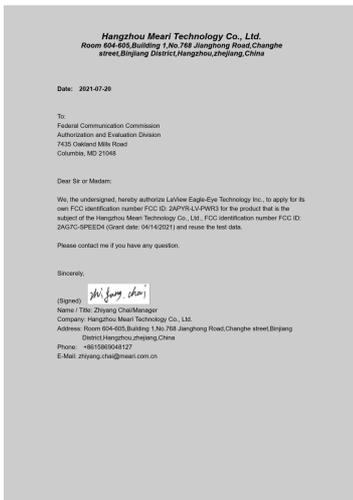
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[pdf] Declaration of Conformity

Letterhead of Applicant walkinnet Models Difference LaView Eagle Eye Technology Inc LV PWR3 SECURITY CAMERA 2APYR 2APYRLVPWR3 lv pwr3

Model Declaration Letter We, the undersigning company Company Name: LaView Eagle-Eye Technology Inc. Address: 17333 Freedom Way, City of Industry, California, United States, 91748 Hereby confirm that the following products: Product description: SECURITY CAMERA Type designation: LV-PWR3, LV-PWR3-2PK,... lang:tl score:40 filesize: 159.02 K page_count: 1 document date: 2021-07-23



[pdf] Agent Authorization

wenliangli Authorization Letter for FCC ID LaView Eagle Eye Technology Inc LV PWR3 SECURITY CAMERA 2APYR 2APYRLVPWR3 lv pwr3

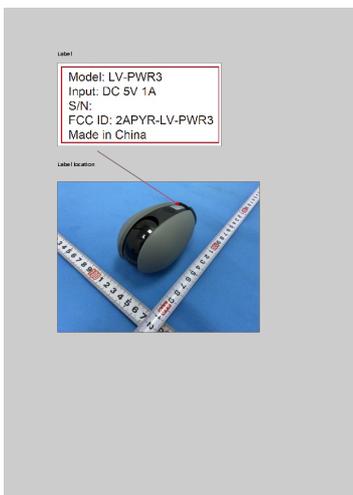
Hangzhou Meari Technology Co., Ltd. Room 604-605,Building 1,No.768 Jianghong Road,Changhe street,Bin ... rize LaView Eagle-Eye Technology Inc., to apply for its own FCC identification number FCC ID: 2APYR-LV-PWR3 for the product that is the subject of the Hangzhou Meari Technology Co., Ltd., FCC identifi... lang:en score:38 filesize: 95.91 K page_count: 1 document date: 2021-07-21



LaView R3 Indoor Security Camera User Manual

Comprehensive user manual for the LaView R3 Indoor Security Camera, covering setup, installation, features like motion detection, troubleshooting, and FCC compliance.

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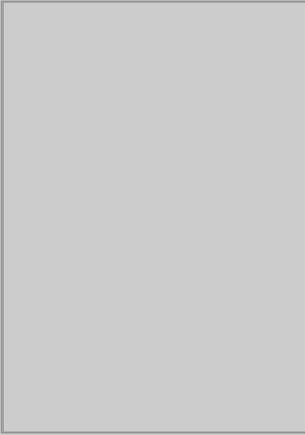


[pdf] Label

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3TL



[\[pdf\]](#) Product Photos

ATTACHMENT DOCK External Photos LaView Eagle Eye Technology Inc LV PWR3 SECURITY
CAMERA 2APYR 2APYRLVPWR3 lv pwr3

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