eudic J1

eudic J1 Wireless Doorbell Camera User Manual

Model: J1

1. Product Overview

The eudic J1 Wireless Doorbell Camera is designed to provide enhanced security and convenience for your home. This device features high-definition video, two-way audio, and intelligent motion detection, allowing you to monitor your doorstep and communicate with visitors from anywhere. Its robust, weatherproof design ensures reliable operation in various environmental conditions.



Image: The eudic J1 Wireless Doorbell Camera, showing the main unit, the indoor chime, a 32GB SD card, and a smartphone displaying a live view from the doorbell camera.

Key Features:

- **1080p HD Video:** Clear and detailed video capture.
- **Two-Way Audio:** Communicate with visitors in real-time.
- **Advanced Motion Detection:** Receive instant alerts for detected movement.
- **Night Vision:** Clear monitoring even in low-light conditions.
- **IP66 Weatherproof:** Designed to withstand rain, snow, dust, and extreme temperatures.
- **Local and Cloud Storage:** Supports 32GB SD card (included) and optional cloud storage.
- **Wireless & Battery-Powered:** Easy installation without complex wiring.

2. Setup and Installation

2.1 Package Contents

Before you begin, please ensure all components are present:

- Doorbell Camera
- USB Cable
- Indoor Chime
- Tool Pack (screws, anchors, mounting bracket)
- User Manual (this document)
- 32GB Micro SD Card (pre-installed or separate)

2.2 Initial Charging

The doorbell camera is powered by two Lithium Polymer batteries (included). For optimal performance, fully charge the doorbell camera before its first use. Connect the provided USB cable to the doorbell's charging port and a standard USB power adapter (not included). The charging indicator light will show the charging status.

2.3 App Download and Connection

The eudic J1 Doorbell Camera operates via a dedicated mobile application. Please follow these steps:

1. **Download the App:** Search for the 'eudic' app (or specified app name in the manual) on your smartphone's app store (iOS or Android).
2. **Create Account:** Open the app and follow the on-screen instructions to create a new user account.
3. **Add Device:** Select 'Add Device' or the '+' icon within the app.
4. **Pairing:** Follow the app's instructions to put the doorbell camera into pairing mode. This usually involves pressing a button on the doorbell. The app will guide you through connecting the doorbell to your 2.4GHz Wi-Fi network.
5. **Scan QR Code:** The app may display a QR code for the doorbell camera to scan using its lens to complete the pairing process.



Image: A visual guide illustrating the four steps for easy installation: 1. Charge the Doorbell Camera, 2. Download the App to Connect, 3. Scan QR Code, 4. Install the Doorbell.

2.4 Physical Installation

The eudic J1 Doorbell Camera is designed for wall mounting. Choose a location near your front door that provides a clear view of your entrance area. Ensure the Wi-Fi signal is strong at the chosen location.

1. **Mark Drilling Points:** Use the mounting bracket as a template to mark the screw holes on the wall.
2. **Drill Holes:** Drill pilot holes at the marked points. Insert wall anchors if installing on masonry or stucco.
3. **Attach Bracket:** Secure the mounting bracket to the wall using the provided screws.
4. **Mount Doorbell:** Attach the doorbell camera to the mounting bracket. Ensure it clicks securely into place.
5. **Chime Setup:** Plug the indoor chime into a standard power outlet within your home. It will automatically pair with the doorbell camera once the doorbell is connected to the app.



Image: The doorbell camera mounted on a wall, with water droplets illustrating its weatherproof design, indicating resistance to rain, snow, dust, and hot weather conditions.

3. Operating the Doorbell Camera

3.1 Live View and Two-Way Audio

Once connected, you can access a live video feed from your doorbell camera at any time through the app. When a visitor presses the doorbell button or motion is detected, you will receive a notification on your smartphone.

- **Live View:** Tap on the doorbell device in the app to view the live feed.
- **Two-Way Audio:** While in live view or during a call, tap the microphone icon in the app to speak to the visitor. Tap again to mute.

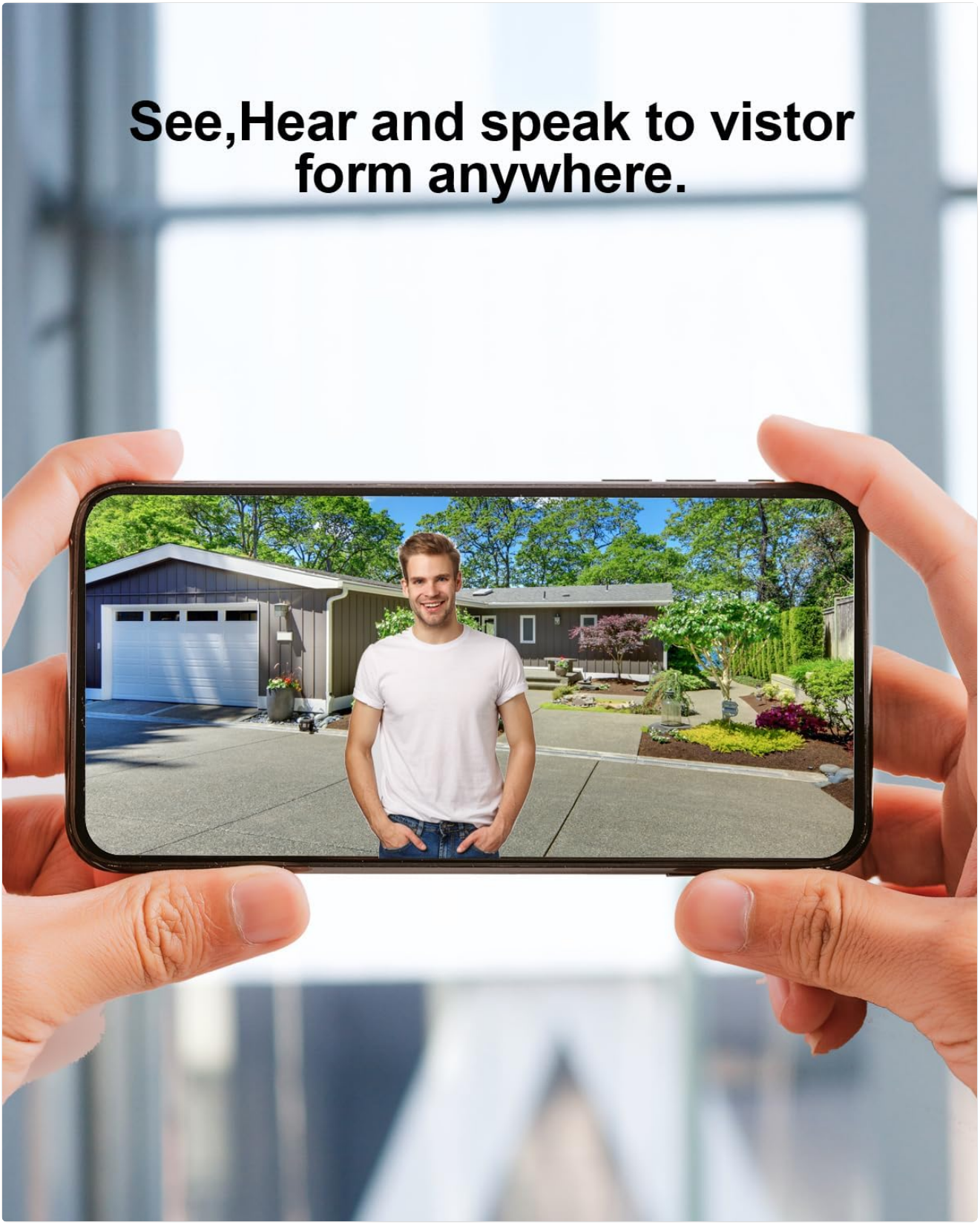


Image: A person holding a smartphone displaying a live view of a visitor, demonstrating the ability to see, hear, and speak to visitors remotely through the doorbell camera's two-way audio feature.

3.2 Motion Detection and Alerts

The doorbell camera features intelligent motion detection to alert you to activity at your door. You can customize

motion detection sensitivity and zones within the app to reduce false alerts.

- **Real-Time Alerts:** Receive push notifications on your smartphone when motion is detected.
- **Human Detection:** Advanced algorithms help distinguish human shapes from other moving objects, minimizing unnecessary alerts.

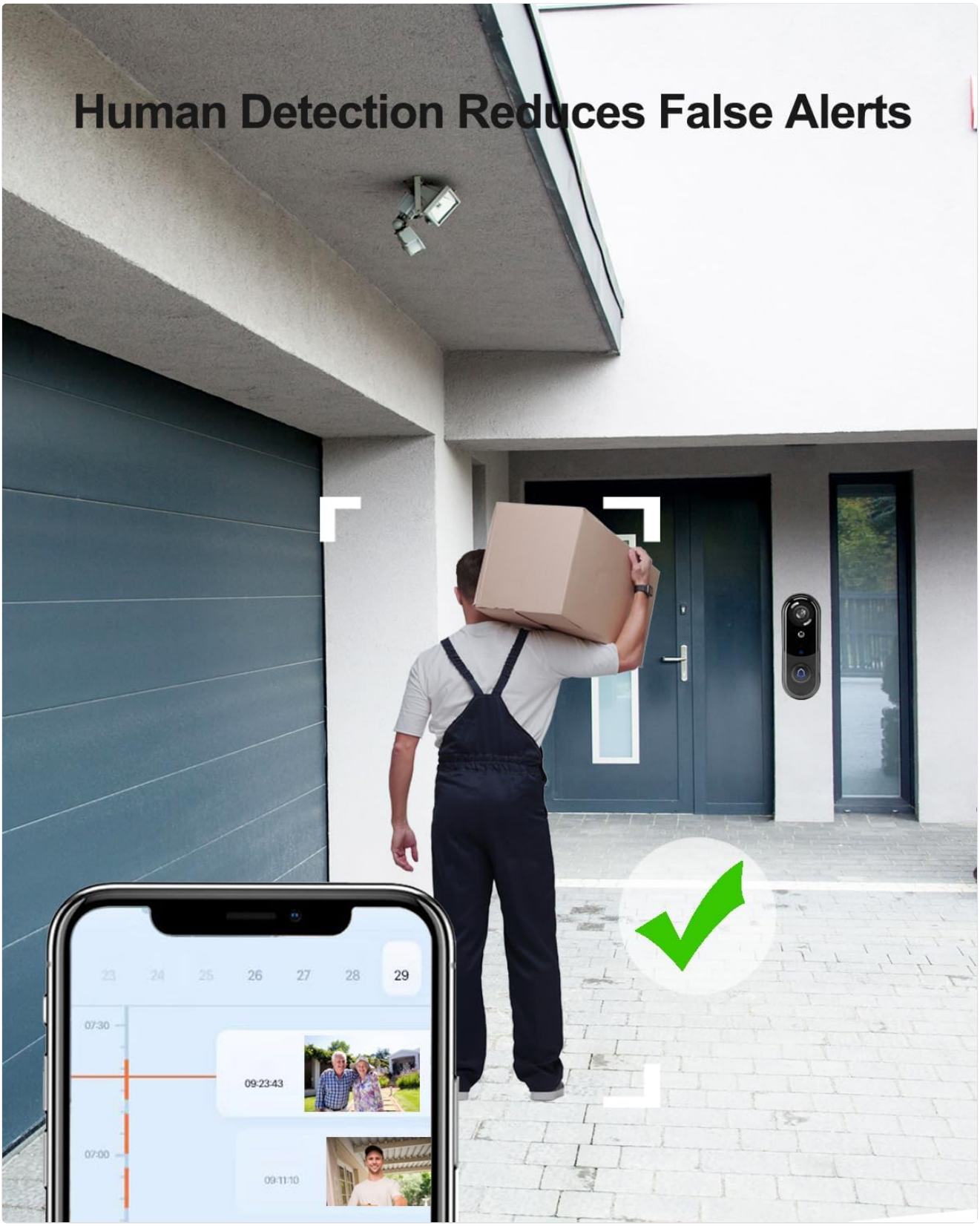


Image: A doorbell camera mounted next to a door, with a person carrying a package approaching. A smartphone screen shows a timeline of detected events, highlighting the human detection feature that reduces false alerts.

3.3 Night Vision

The integrated infrared LEDs provide clear night vision, ensuring your property is monitored 24/7, even in complete darkness.



Image: A split image comparing the doorbell camera's view during the day (1080P HD Video) and at night (Crisper Night Vision), demonstrating its ability to provide clear visuals in varying light conditions.

3.4 Video Storage

The eudic J1 Doorbell Camera offers flexible storage options for your video recordings:

- **32GB SD Card (Included):** The included 32GB Micro SD card can store up to 2 months of video recordings,

depending on activity. Videos are saved with unique encryption technology.

- **Cloud Storage (Optional):** Subscription-based cloud storage options are available for extended storage and easy access to your video history.



Image: A woman looking at her smartphone, with text overlay emphasizing "No Monthly Fee" and detailing the Cloud Storage (optional subscriptions) and SD Card Storage (32GB included, up to 2 months of videos) options, along with video encryption.

3.5 Multi-User Sharing

You can share access to your doorbell camera with family members or trusted individuals through the app, allowing multiple users to receive alerts and view the live feed.



Image: A diagram illustrating the multi-user sharing feature, showing a central smartphone icon connected to several smaller circular images of people, indicating that the doorbell camera can be shared with family members.

4. Maintenance

To ensure the longevity and optimal performance of your eudic J1 Wireless Doorbell Camera, regular maintenance is recommended:

- **Cleaning:** Periodically wipe the camera lens and the doorbell's exterior with a soft, damp cloth to remove dust and dirt. Avoid using harsh chemicals or abrasive materials.

- **Battery Care:** If the doorbell is battery-powered, monitor the battery level through the app and recharge as needed. Avoid completely draining the battery frequently to prolong its lifespan.
- **Firmware Updates:** Check the app regularly for available firmware updates. Updates often include performance improvements, new features, and security enhancements. Follow the in-app instructions for updating.
- **Wi-Fi Connection:** Ensure your Wi-Fi router is functioning correctly and provides a stable 2.4GHz signal to the doorbell camera.

5. Troubleshooting

If you encounter issues with your eudic J1 Wireless Doorbell Camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Doorbell not connecting to Wi-Fi	Incorrect Wi-Fi password; 5GHz Wi-Fi network; Weak signal; Router issues.	Ensure correct 2.4GHz Wi-Fi password. Move doorbell closer to router. Restart router.
No motion detection alerts	Motion detection disabled; Sensitivity too low; Incorrect detection zone.	Check app settings for motion detection. Increase sensitivity. Adjust detection zones.
Poor video quality	Weak Wi-Fi signal; Dirty lens.	Improve Wi-Fi signal strength. Clean the camera lens.
Two-way audio not working	Microphone/speaker muted in app; Network latency.	Ensure microphone/speaker are enabled in app. Check network connection.
Chime not ringing	Chime unplugged; Not paired with doorbell.	Ensure chime is plugged in. Re-pair chime with doorbell via app settings if necessary.

If the problem persists, please refer to the support section for further assistance.

6. Specifications

Feature	Detail
Model Name	eudic-J1
Video Capture Resolution	1080p
Connectivity Technology	Wireless (Wi-Fi 2.4GHz)
Power Source	Battery Powered (2 Lithium Polymer batteries included)
Indoor/Outdoor Usage	Indoor, Outdoor
International Protection Rating	IP66
Viewing Angle	130 Degrees
Night Vision Range	33 Feet (5 meters)
Storage	Micro SD (up to 128GB, 32GB included), Cloud Storage (optional)

Feature	Detail
Two-Way Audio	Yes
Motion Detection	Yes (Human Detection)
Compatible Devices	Android, iOS
Product Dimensions	2 x 1 x 5 inches
Item Weight	12.6 ounces

7. Warranty and Support

For warranty information, please refer to the documentation included with your product packaging or contact eudic customer support. Typically, products come with a limited warranty covering manufacturing defects.
If you require technical assistance or have questions not covered in this manual, please contact eudic customer support through the contact information provided on the product packaging or the official eudic website. Please have your product model number (J1) and purchase details ready when contacting support.

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