

## JouSecu B085NDCCYT

# JouSecu Outdoor Security Camera User Manual

Model: B085NDCCYT

Brand: JouSecu

## 1. INTRODUCTION

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This manual provides detailed instructions for the installation, operation, and maintenance of your JouSecu 1080P Wireless Battery Operated Outdoor Security Camera. This camera is designed to provide reliable home surveillance with features such as 2-way audio, night vision, and PIR motion detection, ensuring enhanced security for your property.



Figure 1: JouSecu 1080P Wireless Battery Operated Outdoor Security Camera.

## 2. PRODUCT OVERVIEW

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Familiarize yourself with the components of your security camera:



1. Antenna
2. outdoor security mount
3. outdoors camera casing  
IP65 weatherproof
4. Lens 120° Diagonal 1080P Full HD
5. Infrared light  
IR Distance : 55 feet LED : 4PCs
6. Built - in microphone
7. Built - in PIR Motion Sensor



1. Reset button
2. power button
3. micro SD card slot
4. LED Indicator
5. micro USB charging Port
6. Speaker
7. Rechargeable Baatery Non-removable  
10400mAh 4 \* 18650

- **Antenna:** For stable 2.4G WiFi connectivity.
- **Outdoor Security Mount:** For secure installation.
- **Outdoor Camera Casing:** IP65 weatherproof for outdoor use.
- **Lens (120° Diagonal 1080P Full HD):** Captures high-definition video.
- **Infrared Light (4 LEDs):** Provides 55 feet night vision range.
- **Built-in Microphone:** For audio input in 2-way communication.
- **Built-in PIR Motion Sensor:** Detects motion for alerts and recording.
- **Reset Button:** Used for device reset.
- **Power Button:** To turn the device on/off.
- **Micro SD Card Slot:** For local video storage.
- **LED Indicator:** Displays device status.
- **Micro USB Charging Port:** For recharging the battery.
- **Speaker:** For audio output in 2-way communication.
- **Rechargeable Battery (Non-removable 10400mAh):** Provides long-lasting power.

### 3. SETUP GUIDE

Follow these steps to set up your JouSecu security camera:

1. **Charge the Camera:** Fully charge the camera using the Micro USB charging port. The battery can last 2-5 months on a full charge.
2. **Download the CloudEdge App:** Scan the QR code below corresponding to your mobile device's operating system (Android or iOS) or search for "CloudEdge" in your App Store (Google Play or Apple App Store).



Figure 2: CloudEdge App QR Codes for Android and iOS.

3. **Create an Account:** Open the CloudEdge app and follow the prompts to create a new account or sign in if you already have one. Allow all requested permissions (microphone, camera, location, notifications) for full functionality.
4. **Power On the Camera:** Open the protective flap on the camera's underside and press and hold the power button until the lens clicks and the red LED indicator lights up.
5. **Reset the Camera:** If the camera is not flashing red, press and hold the reset button for 5 seconds until the indicator light flashes red.
6. **Add Device in App:** In the CloudEdge app, tap the "+" icon to add a new device. Select "Camera" from the device list.
7. **Connect to WiFi:** Select your 2.4G WiFi network (5G WiFi is not supported) and enter your network password. Ensure you are near your WiFi router for a strong signal during setup.
8. **Scan QR Code:** The app will display a QR code. Remove any protective film from the camera lens. Hold your phone 5-8 inches (12-20 cm) in front of the camera lens so the camera can scan the QR code. You will hear a confirmation sound from the camera once it successfully scans the code.
9. **Complete Setup:** Once the camera confirms the scan, tap "Next" in the app. The app will indicate when the device is found and connected. You can then nickname your camera (e.g., "Pool Camera").
10. **Mount the Camera:** Securely mount the camera using the provided outdoor security mount. The camera can be removed from its base for convenient recharging.

## 4. OPERATING INSTRUCTIONS

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Your JouSecu camera offers several operational modes and features:

- **Live View:** Access real-time video feed from your camera directly through the CloudEdge app.
- **2-Way Audio:** The camera features a built-in microphone and high-powered speakers. To use the 2-way audio, hold down the intercom button in the app and speak. Your voice will be transmitted through the camera's speaker, allowing clear communication with visitors or anyone near the camera. The camera's microphone is always active, allowing you to hear sounds from the camera's environment.



Figure 3: Demonstrating 2-Way Audio Communication.

- **PIR Motion Detection:** The camera is equipped with a PIR motion sensor. You can adjust motion sensitivity and customize alarm plans within the app. Upon detecting motion, the camera sends real-time alerts to your phone and saves motion-triggered videos to a micro SD card or paid cloud storage. The detection distance is up to 32 feet.



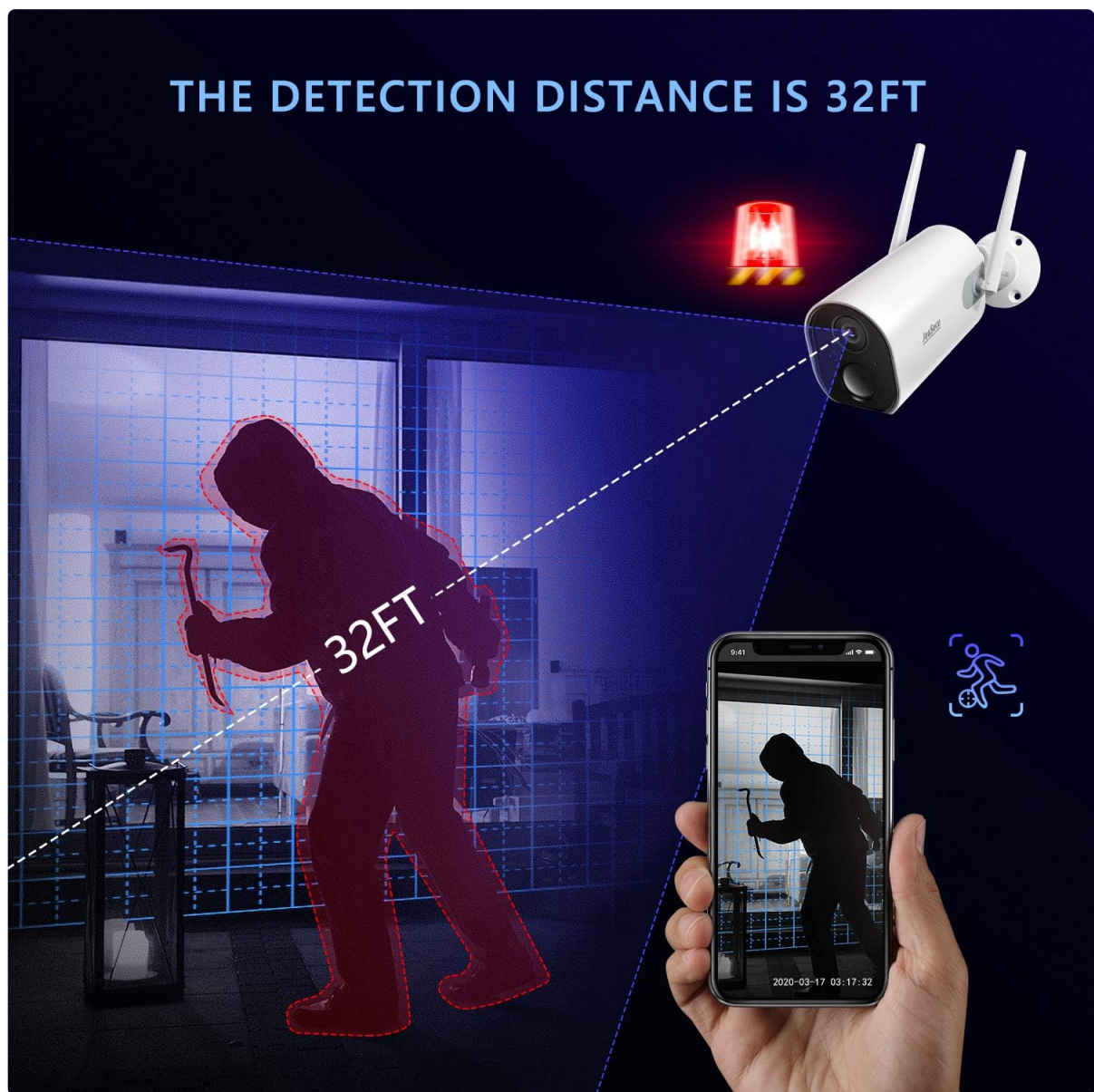


Figure 4: PIR Motion Detection in action.

- **Night Vision:** The 1080P Full HD camera includes 4 infrared lights for automatic black and white night vision. It provides a clear view up to 55 feet in low-light conditions, ensuring continuous surveillance.



Figure 5: Night Vision Capability.

- **Screenshot & Record:** The app allows you to take screenshots of the live feed or record video directly to your phone.

## 5. MAINTENANCE

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- **Battery Life:** The camera's rechargeable battery can last for 2-5 months on a single full charge, depending on usage and motion detection frequency.
- **Weatherproof Design:** The camera is IP65 waterproof, designed to withstand various weather conditions, including snowstorms. It operates effectively in temperatures ranging from -4°F to 122°F (-20°C to 50°C).





**SURROUNDINGS TEMPERATURE:  
OF -4°F TO 122°F**

Figure 6: IP65 Weatherproof Design.

- **Storage:** Videos can be saved to a micro SD card (not included) or to the optional paid cloud storage service.

## 6. TROUBLESHOOTING

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If you encounter issues with your camera, consider the following:

- **Connectivity Issues:** Ensure your camera is within range of a 2.4G WiFi network. 5G WiFi is not supported. A strong signal is crucial for stable performance.
- **Camera Not Responding:** Try resetting the camera by pressing and holding the reset button for 5 seconds.
- **App Permissions:** Verify that the CloudEdge app has all necessary permissions enabled on your smartphone (camera, microphone, storage, location, notifications).
- **Battery Depletion:** If the camera is unresponsive, ensure it is fully charged.

## 7. SPECIFICATIONS

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Feature	Specification
Video Capture Resolution	1080p
Connectivity Technology	Wireless (2.4G Wi-Fi)
Power Source	Battery Powered (10400 mAh Lithium Polymer)
Indoor/Outdoor Usage	Outdoor
Special Features	Motion Sensor, Night Vision, 2-Way Audio
International Protection Rating	IP65
Field Of View	120 Degrees
Operating Temperature	-4°F to 122°F (-20°C to 50°C)
Product Dimensions	4.5 x 3.1 x 2.8 inches
Item Weight	15.5 ounces

## 8. WARRANTY AND SUPPORT

JouSecu is committed to providing life-long after-sales support and services to all customers. For any inquiries, technical assistance, or support needs, please visit the official JouSecu store on Amazon or contact their customer service directly.

Visit the JouSecu Store