

SJCODE B0CBPM91N5

SJCODE Smart Video Doorbell Security Camera User Manual

Model: B0CBPM91N5

1. INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your SJCODE Smart Video Doorbell Security Camera. Designed for both indoor and outdoor surveillance, this wireless and battery-powered device offers advanced features such as 2-way audio, human detection, night vision, and cloud storage to enhance your home security.

2. WHAT'S IN THE BOX

Upon opening the package, please verify that all components are present and in good condition.

- Smart Video Doorbell Camera
- Wireless Ring Chime
- Battery (pre-installed or separate)
- Mounting Screws and Anchors
- Adhesive Tape for mounting
- USB Charging Cable
- User Manual (this document)



Image: The SJCODE Smart Video Doorbell, its accompanying wireless chime, and product packaging.

3. KEY FEATURES

The SJCODE Smart Video Doorbell is equipped with several features designed to provide comprehensive security and convenience:

- **AI Human Detection:** Advanced algorithms distinguish between humans, animals, and swaying objects, reducing false alerts.
- **HD Video:** Captures clear, high-definition video footage.
- **Two-Way Audio:** Allows for real-time communication with visitors or deterrence of unwanted individuals.
- **Instant Alerts:** Receive immediate notifications on your mobile device upon detection of activity.

- **Night Vision:** Infrared (IR) night vision ensures clear visibility even in low-light or dark conditions.
- **Cloud Storage:** Securely view, save, and play back recorded videos from the cloud.
- **IP65 Weather Resistance:** Designed to withstand various weather conditions, including rain, snow, and dust, with an operating temperature range of 14°F to 140°F (-10°C to 60°C).
- **Wireless & Battery Powered:** Offers flexible placement without the need for complex wiring.
- **Complimentary Chime:** Includes a wireless chime for audible alerts inside your home.



Image: Visual representation of the doorbell's core features.

Human Detection

Easily distinguish among human , animals or swaying branches easily, You are not bothered by frequent alerts



Image: Illustration of AI Human Detection, distinguishing humans from animals.

IR Night Vision

Never miss any details even in the darkness



Image: Demonstrates the doorbell's night vision capability compared to day vision.

Two-way Audio

See, hear and talk to visitors or talk the strangers away

Hey , get away from my house,
I have called the police

Hey , get away from my house,
I have called the police



Image: Example of two-way audio in use, allowing communication with visitors.

Cloud Storage

View, save, play the recorded videos from
Cloud, Never miss a moment



Image: Visual representation of cloud storage for recorded videos.



Image: Depicts the doorbell's IP65 weather resistance in different environmental conditions.

4. SETUP AND INSTALLATION

The SJCODE Smart Video Doorbell is designed for easy setup and installation. Please follow these steps:

4.1 App Download and Setup

1. **Download the AiwiT App:** Search for "AiwiT" in your smartphone's app store (Google Play Store for Android or Apple App Store for iOS) and download the application.
2. **Register/Log In:** Open the AiwiT app and follow the on-screen instructions to create a new account or log in if you already have one.
3. **Add Device:** In the app, select the option to add a new device. Follow the prompts to connect your doorbell to your home's 2.4GHz Wi-Fi network. This typically involves scanning a QR code on the doorbell or following guided pairing steps.
4. **Configure Settings:** Once connected, customize settings such as motion detection sensitivity, notification preferences, and recording options within the app.

4.2 Mounting the Doorbell

There are two primary methods for mounting your video doorbell:

Method 1: Mounting by Adhesive Tape

1. Ensure the mounting surface is clean, dry, and smooth.
2. Peel off the protective film from the adhesive tape on the back of the doorbell's mounting bracket.
3. Press the doorbell firmly onto the desired location on your wall or door frame for at least 30 seconds.

Method 2: Mounting by Screws

1. Hold the mounting bracket against the wall at your desired installation height and mark the screw holes with a pencil.
2. Drill pilot holes at the marked locations. If installing on masonry or stucco, insert the provided wall anchors.
3. Align the mounting bracket with the holes and secure it to the wall using the provided screws.
4. Attach the doorbell unit to the secured mounting bracket.



Image: Step-by-step guide for app setup and physical installation using adhesive or screws.

5. OPERATING INSTRUCTIONS

Once installed, your SJCODE Smart Video Doorbell is ready for operation.

5.1 Live View and Two-Way Communication

- Open the Aiwit app on your smartphone.
- Select your doorbell from the device list to access the live video feed.
- To speak, tap the microphone icon in the app. Your voice will be projected through the doorbell's speaker.
- To hear, ensure the speaker icon in the app is enabled.



Image: Demonstrates using two-way audio to communicate with a delivery person.

5.2 Motion Detection and Alerts

- When motion is detected, especially human motion, you will receive an instant push notification on your smartphone.
- Tap the notification to view the live feed or recorded event.
- Adjust motion detection sensitivity and zones within the AiwiT app settings to optimize alerts.

5.3 Video Playback and Cloud Storage

- Access recorded videos through the "Cloud Storage" or "Playback" section in the AiwiT app.
- Videos are stored securely in the cloud, allowing you to review past events at any time.

5.4 Group Sharing

- The AiwiT app allows you to share access to your doorbell's feed with family members or trusted individuals.
- Navigate to the sharing settings within the app to invite others to view or manage the device.



Image: Illustration of the group sharing feature, enabling multiple users to access the doorbell feed.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your video doorbell.

- **Battery Charging:** The doorbell is battery-powered. Monitor the battery level in the AiwiT app and recharge the doorbell using the provided USB cable when the battery is low. Charging frequency depends on usage and motion detection events.
- **Cleaning:** Periodically wipe the camera lens and the doorbell's exterior with a soft, damp cloth to remove dust, dirt, or smudges. Avoid using harsh chemicals or abrasive materials.
- **Firmware Updates:** Check the AiwiT app regularly for firmware updates. Keeping the firmware updated ensures you have the latest features and security enhancements.

7. TROUBLESHOOTING

If you encounter issues with your SJCODE Smart Video Doorbell, refer to the following common solutions:

Problem	Possible Cause	Solution
Doorbell not connecting to Wi-Fi	Incorrect Wi-Fi password; 5GHz Wi-Fi network (doorbell supports 2.4GHz only); weak Wi-Fi signal; too far from router.	Verify Wi-Fi password; ensure you are connecting to a 2.4GHz network; move doorbell closer to router or use a Wi-Fi extender; restart doorbell and router.
No motion detection alerts	Motion detection disabled; sensitivity too low; incorrect detection zone settings; app notifications blocked.	Enable motion detection in app; increase sensitivity; adjust detection zones; check phone's notification settings for the AiwiT app.
Poor video quality	Dirty lens; weak Wi-Fi signal; low battery.	Clean the camera lens; improve Wi-Fi signal strength; recharge the doorbell battery.
Battery drains quickly	Frequent motion detection events; high live view usage; extreme temperatures.	Reduce motion detection sensitivity or frequency; limit live view sessions; ensure doorbell is within optimal operating temperature range.
Chime not ringing	Chime not paired; chime unplugged; volume too low.	Ensure chime is plugged in and paired with the doorbell (refer to chime's specific pairing instructions); increase chime volume.

8. SPECIFICATIONS

Detailed technical specifications for the SJCODE Smart Video Doorbell Security Camera:

Attribute	Value
Brand	SJCODE
Model Number	B0CBPM91N5
Connectivity Technology	Wireless (Wi-Fi)
Wireless Communication Technology	Wi-Fi (2.4GHz)
Power Source	Battery Powered
Indoor/Outdoor Usage	Indoor, Outdoor
International Protection Rating	IP65
Item Dimensions (L x W x H)	5.3 x 3.7 x 2.5 inches (13.5 x 9.4 x 6.35 cm)
Item Weight	10.2 ounces (289.2 grams)
Included Components	Battery, Wireless Chime
Mounting Type	Wall Mount (Adhesive or Screws)
Controller Type	Android (and iOS via AiwiT App)

Attribute	Value
Low Light Technology	Night Color (Infrared Night Vision)
Alert Type	Motion Only (with Human Detection)
Video Capture Format	MPEG-4
Operating Temperature	14°F to 140°F (-10°C to 60°C)



Image: Detailed dimensions of the doorbell and chime units.



Image: FCC compliance and product identification details for the doorbell and receiver.

9. WARRANTY AND SUPPORT

For information regarding product warranty, technical support, or service inquiries, please refer to the documentation included with your purchase or visit the official SJCODE website. This manual does not contain specific warranty terms or direct support contact information.