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### ANJIELO SMART 94229-2-95703

# ANJIELO SMART Wired Apartment Video Intercom System User Manual

Model: 94229-2-95703

## PRODUCT OVERVIEW

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The ANJIELO SMART Wired Apartment Video Intercom System is designed to provide secure and convenient communication for multi-unit dwellings. This system includes an outdoor doorbell unit and two indoor 7-inch touch monitors, enabling visual and audio communication with visitors, remote unlocking, and monitoring capabilities.



**Figure 1:** System Components. This image displays the main components of the ANJIELO SMART intercom system: the outdoor doorbell unit, two 7-inch indoor touch monitors, multiple IC cards for unlocking, and a 32GB Micro SD card for storage.

## SETUP AND INSTALLATION

This system requires a wired connection between the outdoor doorbell and the indoor monitors. While the indoor monitors support Wi-Fi for app connectivity, the primary intercom function relies on a stable wired connection.

### Package Contents:

- 1 x Outdoor Doorbell Unit
- 2 x Indoor 7-inch Touch Monitors
- Necessary wiring and mounting hardware
- IC Cards
- 1 x 32GB Micro SD Card

### Installation Guidelines:

1. **Mounting:** Both the outdoor doorbell and indoor monitors are designed for surface mounting. Ensure a secure and stable surface for installation.
2. **Wiring:** Establish a simple 4-wire connection between the outdoor doorbell unit and each indoor monitor. Adhere to the wiring diagram provided in the separate installation guide for correct polarity and connections.
3. **Power Connection:** Connect the indoor monitors to a power source (AC 100-240V 50/60Hz input, DC 12V, 2A output).
4. **SD Card Insertion:** Insert the included 32GB Micro SD card into the designated slot on the indoor monitor for video recording functionality.
5. **Wi-Fi Configuration:** Once powered, configure the indoor monitors to connect to your local Wi-Fi network. This enables smartphone app integration for remote access and control.

**Important Note:** While the monitors support Wi-Fi for app features, the physical connection between the doorbell and monitors is wired. There is a limit to the extended distance between the screen and the doorbell unit; consult the full installation manual for maximum cable lengths.



**Figure 2:** Two-Unit System Design. This image illustrates how the system supports two indoor monitors for two occupants within a single building, ensuring independent operation without interference.

## OPERATING INSTRUCTIONS

The ANJIELO SMART intercom system offers a range of features for enhanced security and convenience.

### Intercom and Communication:

- **Two-Way Intercom:** When a visitor presses the doorbell, the indoor monitor will ring. You can answer the call and engage in two-way audio communication with the visitor.
- **Remote Communication (via App):** With the Smart Tuya APP installed on your iOS/Android smartphone or tablet, you will receive notifications when the doorbell is pressed. You can then see, hear, and speak to the visitor remotely from anywhere.
- **Door Answering and Unlocking:** From the indoor monitor or the mobile app, you can answer calls and remotely unlock the door for visitors.



**Figure 3:** Remote Unlocking. This image demonstrates the convenience of unlocking the door directly from the indoor monitor or remotely via the mobile application.

### Unlocking Methods:

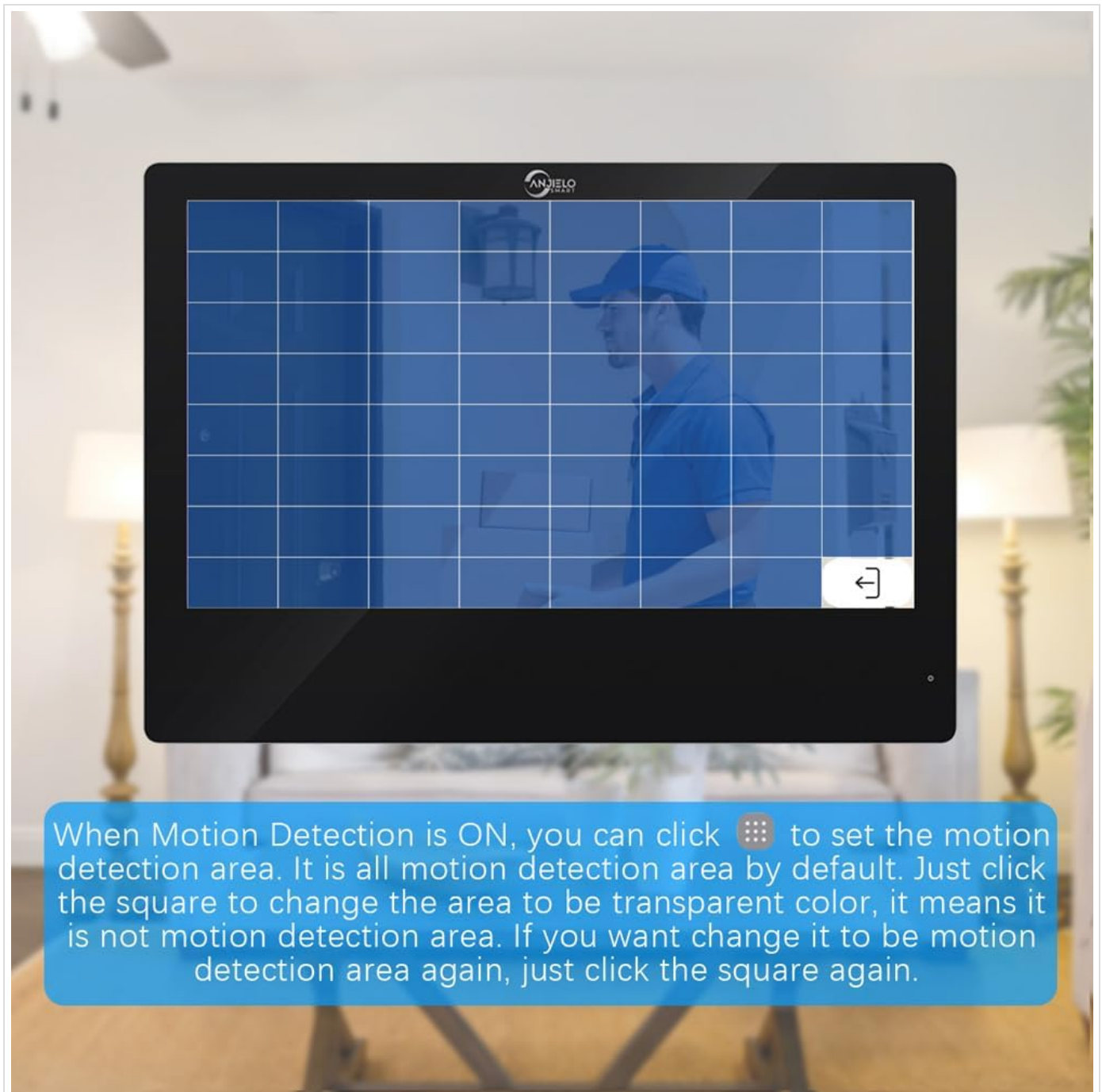
- **IC Card Unlock:** Use the provided IC cards to unlock the door by tapping them on the outdoor doorbell unit.
- **App Unlock:** Unlock the door remotely using the Smart Tuya APP on your smartphone.
- **Monitor Unlock:** Unlock the door directly from the indoor touch monitor.

### Monitoring and Recording:

- **Real-Time Monitoring:** You can initiate live monitoring of the outdoor area from your indoor monitor or the mobile app at any time.
- **Motion Detection:** The system features motion detection. When motion is detected, the camera will automatically capture images or record video. These recordings are saved to the Micro SD card inserted in the indoor monitor.
- **Adjusting Motion Detection Area:** You can customize the motion detection area through the monitor's settings. By default, the entire view is monitored. You can deselect specific squares on the grid to exclude them from motion detection.
- **Video Recording and Playback:** All recorded videos and captured images are stored on the Micro SD card. You can review these recordings directly from the indoor monitor or via your smartphone app.



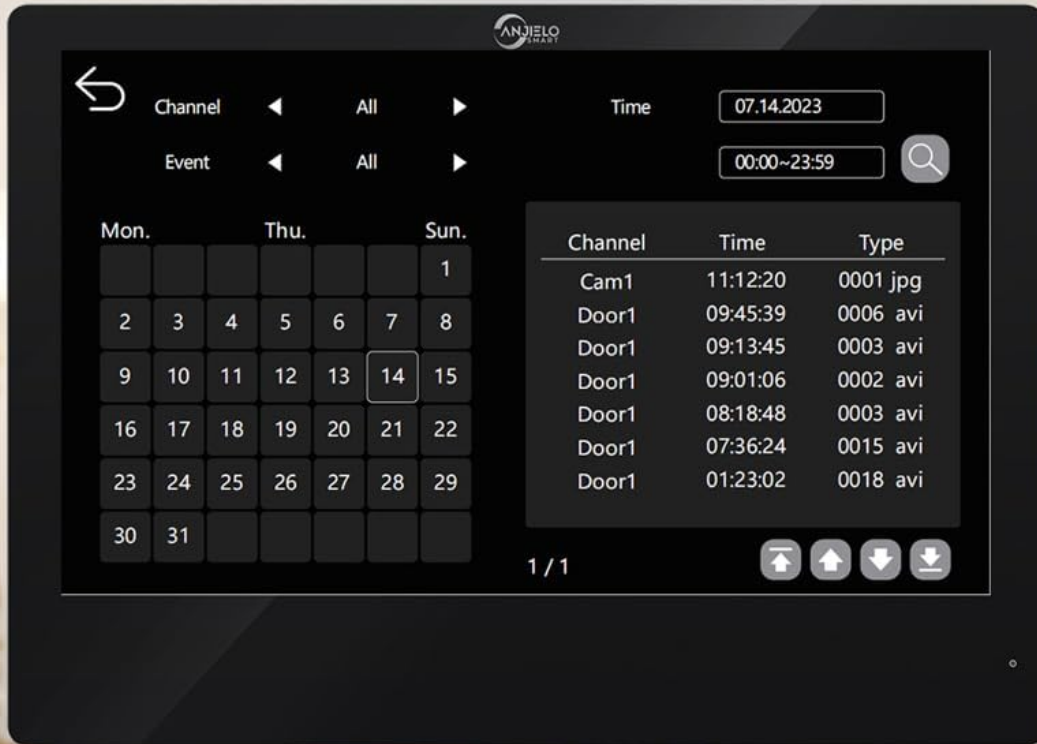
**Figure 4:** Motion Detection Alert. This image demonstrates how the system detects movement and sends an alert to your smartphone, enhancing security by notifying you of activity at your door.



**Figure 5:** Motion Detection Area Adjustment. This image shows the interface on the indoor monitor for customizing the motion detection zones, allowing users to define specific areas for monitoring.

# RECORD

Check the log of Call, Visitor Message, Motion Detection and Alarm. Long press and release the file to enter the delete option.



Note: This function requires the indoor monitor to be inserted into an SD card.

**Figure 6:** Event Record Log. This image illustrates the record log interface on the indoor monitor, where users can review past events such as calls, visitor messages, and motion detection triggers.

## SD card slot

For the models with SD card , Insert the SD card for recording.



**Figure 7:** SD Card Slot. This image highlights the location of the Micro SD card slot on the indoor monitor, essential for enabling video recording functionality.

## MAINTENANCE

To ensure the longevity and optimal performance of your ANJIELO SMART intercom system, follow these general maintenance guidelines:

- **Cleaning:** Regularly wipe the outdoor doorbell unit and indoor monitors with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners that could damage the surfaces.
- **Outdoor Unit Care:** The outdoor unit is IP65 waterproof, designed to withstand various weather conditions. However, ensure no excessive water accumulation around the unit and keep its camera lens clean for clear imaging.
- **Software Updates:** Periodically check for firmware updates for the indoor monitors and the mobile app to ensure you have the latest features and security enhancements.
- **Cable Integrity:** Inspect the wired connections periodically for any signs of wear or damage. Ensure all connections remain secure.



**Figure 8: IP65 Waterproof Rating.** This image highlights the outdoor unit's IP65 waterproof design, ensuring durability and reliable operation in various outdoor environments.

## TROUBLESHOOTING

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If you encounter issues with your intercom system, refer to the following common troubleshooting steps:

- **No Power to Monitor:**
  - Check if the power adapter is securely plugged into the monitor and the wall outlet.
  - Verify the power outlet is functional.
- **No Video/Audio from Doorbell:**
  - Ensure the 4-wire connection between the doorbell and monitor is correctly installed and secure.
  - Confirm that the doorbell unit is receiving power.
- **Wi-Fi Connectivity Issues:**

- Ensure your Wi-Fi router is operational and within range of the indoor monitor.
- Re-enter your Wi-Fi password in the monitor's settings to confirm accuracy.
- Restart both the monitor and your Wi-Fi router.

- **Remote App Not Receiving Notifications:**

- Check your smartphone's notification settings for the Smart Tuya APP to ensure notifications are enabled.
- Verify that the indoor monitor is connected to Wi-Fi and has internet access.
- Ensure the app is updated to the latest version.

- **Recording Not Saving to SD Card:**

- Confirm the Micro SD card is correctly inserted into the monitor's slot.
- Check if the SD card is full; if so, back up important recordings and format the card.
- Ensure the recording function is enabled in the monitor's settings.

- **Limited Distance for Wired Connection:**

- Be aware that there is a maximum recommended distance for the wired connection between the outdoor unit and indoor monitors. Exceeding this distance can lead to signal degradation. Consult the detailed installation guide for specific cable length limitations.

## SPECIFICATIONS

Feature	Detail
Brand	ANJIELO SMART
Model Number	94229-2-95703
Connectivity Technology	Wired (Doorbell to Monitor), Wi-Fi (Monitor to App)
Number of Units	1 Outdoor Doorbell, 2 Indoor Monitors
Outdoor Doorbell Resolution	2MP 1080P
Outdoor Doorbell Sensor	Colorful CMOS sensor, 1/3" Sensor Size
Outdoor Doorbell Visual Angle	160 degrees
Outdoor Doorbell Night Vision	IR Cut, B/W Night Vision
Outdoor Doorbell Material	Aluminum Alloy/ABS
Outdoor Doorbell Installation	Surface mounting
Outdoor Doorbell Dimensions	5.7 x 3.6 x 1.5 inches (145 x 93 x 39 mm)
Indoor Monitor Screen	7 inch TFT-LCD Touch Screen
Indoor Monitor Resolution	1024 x 680
Indoor Monitor Material	Acrylic/ABS cover
Indoor Monitor Installation	Surface mounting
Indoor Monitor Input Voltage	AC 100-240V 50/60Hz

Feature	Detail
Indoor Monitor Working Voltage	DC 12V, 2A
Indoor Monitor Dimensions	7.8 x 5.1 x 0.8 inches (198 x 130 x 21 mm)
Storage	Micro SD card (32GB included)
Unlocking Methods	IC Card, Mobile App, Monitor
App Support	Smart Tuya APP (iOS/Android)
Operating Temperature	-40°C to +50°C (Outdoor Unit)

## WARRANTY AND SUPPORT

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For warranty information and technical support, please contact ANJIELO SMART directly. Keep your purchase receipt and product model number (94229-2-95703) handy when contacting support.

You can find more information and contact details on the official ANJIELO SMART store page:[ANJIELO SMART Store](#).