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> ANJIELO SMART 4-Wire Video Intercom System User Manual (Model 64203-FHD-B+86130TM)

ANJIELO SMART 64203-FHD-B+86130TM

ANJIELO SMART 4-Wire Video Intercom System User Manual

Model: 64203-FHD-B+86130TM

1. INTRODUCTION

Thank you for choosing the ANJIELO SMART 4-Wire Video Intercom System. This system provides enhanced security and convenience for apartments, villas, and homes. It features a 10-inch WiFi touchscreen monitor and a 1080P outdoor doorbell camera, enabling two-way audio communication, remote access, and door unlocking capabilities. This manual will guide you through the installation, operation, and maintenance of your new intercom system.

2. SYSTEM COMPONENTS AND SETUP

2.1 Package Contents

- 1 x 10-inch WiFi Touchscreen Indoor Monitor
- 1 x 1080P Outdoor Doorbell Camera (with waterproof cover)
- Mounting brackets and screws
- Power adapter for indoor monitor
- 4-wire connection cables
- User Manual

2.2 System Overview Diagram



This diagram illustrates the complete system setup, including the outdoor station, indoor monitor, electrical door lock, cloud server, WiFi router, tablet, and smartphone connections.

2.3 Physical Installation

1. **Outdoor Doorbell Camera Installation:** Mount the outdoor doorbell unit at a suitable height near your entrance. Ensure it is protected from direct harsh weather, although it is IP65 dustproof and waterproof. Connect the 4-wire cable to the doorbell unit.
2. **Indoor Monitor Installation:** Mount the 10-inch indoor monitor in a convenient location inside your home. Connect the 4-wire cable from the outdoor unit to the indoor monitor.
3. **Electrical Lock Connection (Optional):** If you wish to control an electronic lock, connect your 12V electronic lock to the designated terminals on the indoor monitor or outdoor unit as per the wiring diagram (refer to the full wiring diagram in the included manual).
4. **Power Connection:** Connect the power adapter to the indoor monitor and plug it into a standard electrical outlet.

2.4 Initial Setup and Network Configuration

1. **Power On:** Once all physical connections are secure, power on the indoor monitor.

2. **Language Selection:** Upon first boot, select your preferred language from the On-Screen Display (OSD) menu.
3. **WiFi Connection:** Navigate to the network settings on the indoor monitor. Select your home WiFi network and enter the password to connect the monitor to the internet. This enables remote access and cloud services.
4. **App Pairing:** Download the ANJIELO SMART mobile application on your smartphone or tablet. Follow the in-app instructions to pair your indoor monitor with your mobile device for remote monitoring and control.

3. OPERATING INSTRUCTIONS

3.1 Answering a Call

When a visitor presses the doorbell button, all connected indoor monitors and paired smartphones will ring. On the indoor monitor, touch the 'Answer' button to establish two-way audio and video communication with the visitor. On your smartphone, open the app and accept the call.

3.2 Two-Way Audio Communication

The system supports clear two-way audio. You can speak to your visitor through the indoor monitor or your smartphone, and they can respond through the doorbell's microphone and speaker.

3.3 Door Unlocking

If an electronic lock is connected, you can unlock the door directly from the indoor monitor or through the mobile application during a call or while viewing the doorbell camera feed. Look for the 'Unlock' icon on the screen.

3.4 Internal Communication

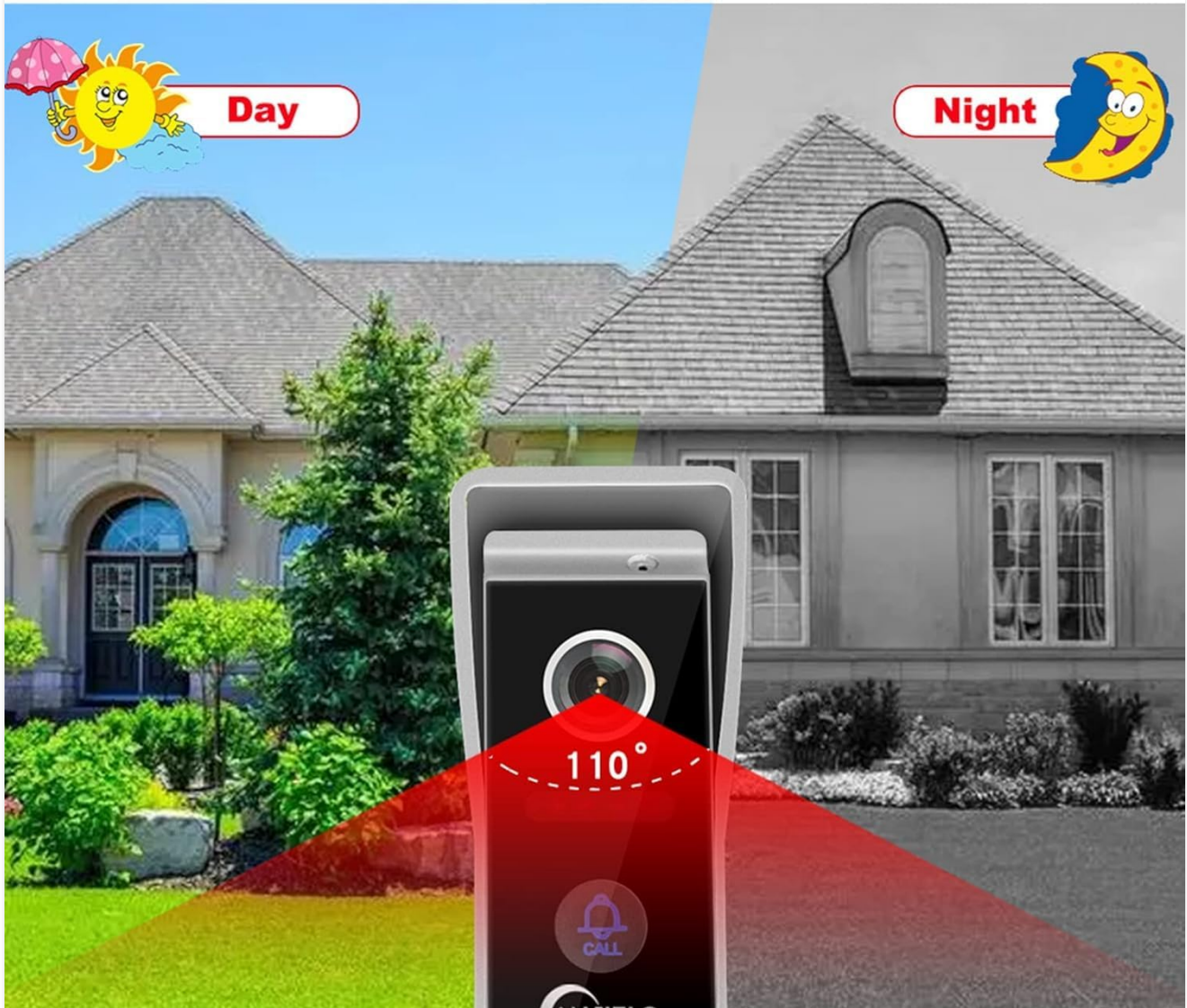
If you have multiple indoor monitors installed, they support call forwarding and internal audio communication between them. This allows for convenient communication within your home.

3.5 Night Vision

The outdoor doorbell camera is equipped with intelligent infrared night vision, providing clear 1080P HD images even in low-light or complete darkness conditions.

1080P HD Smart Night Vision

Protect your family day and night



The image demonstrates the 1080P HD Smart Night Vision feature, providing clear visual information both during the day and in low-light conditions at night.

3.6 Multi-Language OSD Menu

The indoor monitor features a user-friendly On-Screen Display (OSD) menu that supports multiple languages, allowing you to operate the system in your preferred language.

Multi-languages OSD Menu

The System Supports 7 Different Languages : English / Russian / Polish / French / Italian / Arabic / Ukrainian



The indoor monitor supports multiple languages for its On-Screen Display (OSD) menu, including English, Russian, Polish, French, Italian, Arabic, and Ukrainian, enhancing user accessibility.

3.7 10-inch HD Touch Screen

The large 10-inch high-definition touchscreen provides a clear and intuitive interface for all system functions, making operation simple and efficient.

10 INCH HD TOUCH SCREEN



The 10-inch high-definition touchscreen monitor provides a clear display and intuitive touch operation for managing the intercom system.

4. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the indoor monitor screen and the outdoor doorbell unit. Avoid using abrasive cleaners or solvents.
- **Firmware Updates:** Periodically check the ANJIELO SMART website or mobile app for available firmware updates to ensure optimal performance and access to new features.
- **Cable Inspection:** Regularly inspect all cables for any signs of wear or damage.

5. TROUBLESHOOTING

- **No Power to Indoor Monitor:** Ensure the power adapter is securely connected to both the monitor and a working electrical outlet.
- **No Video/Audio from Doorbell:** Check the 4-wire connection between the outdoor unit and the indoor monitor. Ensure all wires are correctly seated and not damaged.

- **No WiFi Connection:** Verify your home WiFi network is active and the password entered on the monitor is correct. Try restarting your WiFi router.
- **Door Lock Not Responding:** Confirm the 12V electronic lock is correctly wired to the system and has its own power supply if required. Check the lock's functionality independently.
- **Poor Night Vision:** Ensure the doorbell camera lens is clean and free from obstructions.

6. SPECIFICATIONS

Feature	Specification
Brand	ANJIELO SMART
Model Number	64203-FHD-B+86130TM
Power Source	Corded Electric
Item Dimensions (L x W x H)	5.9 x 1.9 x 8.6 inches
Connectivity Technology	Wired (4-wire)
Included Components	Indoor bell
Doorbell Camera Resolution	1080P
Monitor Size	10 Inch Touchscreen
Doorbell IP Rating	IP65 Dustproof and Waterproof

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official ANJIELO SMART website. You can also contact customer service through the contact details provided on the product packaging or website.