WEILAILIFE WEILAI-JPBQ0041TB

WEILAILIFE 5MP Dome Wireless Security Camera System

Model: WEILAI-JPBQ0041TB

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your WEILAILIFE 5MP Dome Wireless Security Camera System. Please read this manual carefully before use to ensure proper setup and functionality. This system is designed for both indoor and outdoor surveillance, offering advanced features for enhanced security.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

- 5MP Wireless Dome Cameras (x4)
- Camera Antennas 3DB (x4)
- Network Video Recorder (NVR) with 1TB Hard Disk (x1)
- NVR Power Supply 12V2A (x1)
- Wireless Camera Power Supplies 12V1A (x4)
- USB Mouse (x1)
- HDMI Cable (x1)
- Ethernet Cable (x1)
- Mounting Screws and Plugs
- User Manual

先端的なAI人体検知機能
最先端AI人体検知搭載、従来の検知より正確率高い
⊗動物動作　⊗光線変化　⊗木の枝揺れ

Image: Overview of the WEILAILIFE wireless security camera system components.

3. SETUP GUIDE

3.1 Physical Installation

1. **Camera Placement:** Choose strategic locations for your dome cameras, ensuring a clear field of view and access to power. The cameras are rated IP66 for outdoor use, making them resistant to rain and dust.

2. **Mounting Cameras:** Use the provided screws and plugs to securely mount each camera. Adjust the camera angle for optimal coverage.

3. **NVR Placement:** Place the NVR in a secure, central location, away from direct sunlight and moisture. Ensure it is within Wi-Fi range of the cameras or can be connected via Ethernet.

4. **Connect NVR to Monitor:** Connect the NVR to a monitor or TV using the supplied HDMI cable.

5. **Connect Mouse:** Plug the USB mouse into the NVR for navigation.

3.2 Powering On

1. Connect each camera to its respective 12V1A power adapter and plug into an electrical outlet.
2. Connect the NVR to its 12V2A power adapter and plug into an electrical outlet. The system will boot up automatically.

3.3 Network Connection & App Pairing

The system supports both wireless and wired connections. For remote viewing, connect the NVR to your router via an Ethernet cable or ensure it's connected to your 2.4GHz Wi-Fi network.

1. **Download App:** Download the free 'Honestview' or 'Eseecloud' app from the App Store (iOS) or Play Store (Android) on your smartphone or tablet.
2. **Register Account:** Follow the in-app instructions to register a new account.
3. **Add Device:** Scan the QR code on the NVR or manually enter the device ID to add your security system to the app.
4. **Camera Pairing:** The cameras are pre-paired with the NVR. If a camera loses connection, you may need to re-pair it following the NVR's on-screen instructions.

Image: Connectivity options for the WEILAILIFE camera system, showing connection to an NVR or directly to a smartphone via app.

4. OPERATING INSTRUCTIONS

4.1 Live View & Remote Monitoring

Access live camera feeds from your NVR-connected monitor or remotely via the 'Honestview' or 'Eseecloud' smartphone app. The app allows you to view multiple cameras simultaneously.

4.2 AI Human Detection & Auto Tracking

The system utilizes advanced AI technology to accurately detect human figures, minimizing false alarms triggered by pets, light changes, or swaying branches. When a human is detected, the camera can automatically track their movement.

Image: AI human detection feature, highlighting a person while ignoring a dog.

Image: Automatic tracking in action, showing the camera following moving children.

4.3 PTZ Control

Each dome camera supports Pan-Tilt-Zoom (PTZ) functionality. You can remotely adjust the lens direction horizontally (pan) up to 320° and vertically (tilt) up to 90° using the smartphone app.

Image: Smartphone interface demonstrating remote PTZ control of the camera.

4.4 Two-Way Audio

The cameras feature built-in microphones for audio recording and support two-way audio communication. Connect an external speaker (sold separately) to the camera's external speaker interface to enable two-way talk via the smartphone app.

Image: Scenario depicting two-way audio communication between a user and a visitor at the door.

4.5 Recording & Playback

The NVR includes a 1TB hard disk drive (HDD) for continuous recording. This allows for approximately 30 days of video storage, depending on recording settings and activity.

- **Continuous Recording:** Records 24/7.

- **Motion-Activated Recording:** Records only when motion is detected, saving storage space.
- **Playback:** Access recorded footage via the NVR interface or the smartphone app.

Image: Illustration of the NVR's 1TB HDD and its capacity for up to 30 days of video storage.

4.6 Notifications

When abnormal movement is detected, the system can send push notifications to your smartphone via the app, keeping you informed of any suspicious activity.

Image: Depiction of app notifications being received on a smartphone after motion detection.

5. MAINTENANCE

5.1 Cleaning

- Regularly wipe the camera lenses with a soft, damp cloth to ensure clear image quality.
- Keep the NVR free from dust and ensure proper ventilation.

5.2 Firmware Updates

Periodically check the manufacturer's website or the app for available firmware updates to ensure optimal performance and security. Follow the provided instructions for any updates.

5.3 Storage Management

The 1TB HDD will automatically overwrite the oldest footage when full. If you require longer storage, consider backing up important footage or upgrading the HDD (if supported by the NVR model).

6. TROUBLESHOOTING

- **No Image on Monitor:**
  Check: Ensure the NVR is powered on and the HDMI cable is securely connected to both the NVR and the monitor. Verify the monitor input source is correct.

- **Cameras Not Connecting:**
  Check: Ensure cameras are powered on and within range of the NVR's Wi-Fi signal. Re-pair cameras if necessary (refer to NVR on-screen menu).

- **No Remote Viewing:**
  Check: Ensure the NVR is connected to the internet (wired or wireless) and your smartphone has an active internet connection. Verify the app is correctly configured and the device is added.

- **False Alarms:**
  Check: Adjust AI human detection sensitivity settings in the NVR or app. Ensure cameras are not pointed at areas with constant, non-human motion (e.g., swaying trees, busy roads).

- **No Two-Way Audio:**
  Check: Ensure an external speaker is connected to the camera (if required for your model) and microphone/speaker settings are enabled in the app.

7. SPECIFICATIONS

Feature	Detail
Brand	WEILAILIFE
Model Number	WEILAI-JPBQ0041TB
Year	2023
Image Sensor	CMOS
Video Capture Resolution	5MP (1920P)
Lens Configuration	Wide Angle
Lens Mount	Embedded
Connectivity	Wireless (2.4GHz Wi-Fi compatible)
Special Features	AI Human Detection, Auto Tracking, PTZ Control, Two-Way Audio, App Control, Indoor/Outdoor Use, No Monthly Fee App, Remote Monitoring, Waterproof (IP66)
NVR Storage	1TB HDD (up to 30 days recording)
Number of Channels	10 (supports up to 10 cameras)
Compatible Devices	Smartphones, Tablets, TVs, Desktop PCs, Laptops

Camera Shape	Dome
Product Dimensions	33 x 28.5 x 18.5 cm
Product Weight	3.7 kg
Battery Included	No

Image: WEILAILIFE camera highlighting its IP66 waterproof and dustproof rating, suitable for various weather conditions.

Image: Comparison of day and night vision, showing the camera's automatic switching for clear images in all lighting conditions.

Image: Illustration of the camera's 130-degree wide-angle view.

Image: Diagram showing the WEILAILIFE system's capability to expand with up to 10 cameras.

8. WARRANTY & SUPPORT

WEILAILIFE offers a **12-month product warranty** from the date of purchase. We maintain strict quality control throughout manufacturing and inspection processes.
For any questions, concerns, or issues during setup or use, please do not hesitate to contact our customer support team. We offer Japanese language support via email.

Email Support: info-jp@weilailifetech.com (Response within 24 hours)

Official Website: jp.weilailifetech.com

Image: Various product certifications and compliance documents for WEILAILIFE products.

Image: WEILAILIFE company logo.