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› YESKAMOO 5MP 360° PTZ Outdoor Wireless Security Camera with Auto-Tracking (Model: JP-TJ-1080W) User Manual

YESKAMOO JP-TJ-1080W

YESKAMOO 5MP 360° PTZ Outdoor Wireless Security Camera with Auto-Tracking (Model: JP-TJ-1080W) User Manual

Brand: YESKAMOO | Model: JP-TJ-1080W

1. INTRODUCTION

Welcome to the user manual for your new YESKAMOO 5MP 360° PTZ Outdoor Wireless Security Camera. This document provides comprehensive instructions for the safe installation, configuration, operation, and maintenance of your device. Please read this manual thoroughly before using the product to ensure optimal performance and longevity.

2. SAFETY INFORMATION

- Ensure the power supply matches the camera's requirements (12V).
- Do not attempt to disassemble or modify the camera. This may void the warranty and cause damage.
- Keep the camera away from strong magnetic fields or corrosive environments.
- Install the camera securely to prevent it from falling.
- Avoid pointing the camera directly at strong light sources for extended periods, as this may affect image quality.

3. PACKAGE CONTENTS

Please check the package for the following items:

- YESKAMOO 5MP PTZ Security Camera Body
- Power Adapter
- Mounting Screws and Wall Plugs
- Waterproof Kit for Cable Connections

- User Manual (this document)

4. PRODUCT OVERVIEW

The YESKAMOO JP-TJ-1080W is a high-performance outdoor wireless security camera designed for comprehensive surveillance. It features a 5-megapixel sensor, offering superior image clarity compared to standard 1080P or 3MP cameras. The camera's PTZ (Pan-Tilt-Zoom) functionality allows for 360° horizontal rotation (350° pan) and 90° vertical tilt, providing extensive coverage. Advanced AI human detection and auto-tracking capabilities ensure that any detected human movement is followed and recorded. Multiple night vision modes, including full-color night vision, provide clear visuals even in low-light conditions. Two-way audio, sound, and light alarms enhance security and communication.



Image 4.1: Front view of the YESKAMOO 5MP PTZ Outdoor Wireless Security Camera.

多彩な映像保存方法



Micro SD カード（別売り）
256GBまで対応



クラウドストレージ（有料）
より安心に、より手間を省く



強固なセキュリティ

加密技術で個人情報をよく保護する
通信認証暗号化 データ送信暗号化

Image 4.2: Overview of key camera features.

5. SETUP

5.1 Physical Installation

1. **Choose a Location:** Select an outdoor location with a clear view of the area you wish to monitor. Ensure it is within range of your 2.4GHz Wi-Fi network.
2. **Mount the Camera:** Use the provided mounting screws and wall plugs to securely attach the camera to a wall or ceiling.
3. **Connect Power:** Connect the power adapter to the camera and plug it into a power outlet. Use the waterproof kit for outdoor cable connections to protect against moisture.



Image 5.1: Outdoor installation and IP66 waterproof feature.

5.2 App and Network Configuration

The initial setup is simple and can be completed in approximately one minute:

1. **Download the App:** Search for and download the "YESKAMO" app from your smartphone's app store (iOS or Android).
2. **Power On and Reset:** Power on the camera. If it's a new installation or you encounter issues, perform a factory reset if necessary (refer to troubleshooting for reset instructions).
3. **Connect to 2.4GHz Wi-Fi:** Ensure your smartphone is connected to a 2.4GHz Wi-Fi network. The camera only supports 2.4GHz Wi-Fi.
4. **Scan QR Code:** Follow the in-app instructions to add the camera by scanning the QR code located on the camera body.



Image 5.2: Simplified setup process.

6. OPERATING INSTRUCTIONS

6.1 Live View and PTZ Control

Once connected, you can access the live feed from your camera via the YESKAMO app on your smartphone or computer. Use the on-screen controls to pan (horizontal 350°) and tilt (vertical 90°) the camera lens to monitor different areas. The 4x digital zoom allows for closer inspection of details.



Image 6.1: Remote PTZ control via the mobile application.

6.2 Two-Way Audio

The camera is equipped with a high-sensitivity microphone and a high-performance speaker, enabling two-way communication. You can speak through the app to visitors, delivery personnel, or family members, and hear their responses in real-time.



Image 6.2: Two-way audio communication feature.

7. ADVANCED FEATURES

7.1 AI Human Detection and Auto-Tracking

The camera utilizes an advanced AI detection sensor to accurately identify human figures. Upon detecting a person, it automatically begins tracking their movement and records their actions. This feature significantly reduces false alarms caused by pets or inanimate objects.



Image 7.1: AI human detection and alert notification.

7.2 Night Vision Modes

The camera offers three distinct night vision modes for various scenarios:

- **Infrared Mode (Black & White):** Provides clear black and white images in complete darkness using infrared LEDs.
- **Smart Mode (Intelligent Vision):** Records in black and white normally, but when motion is detected, the built-in floodlights activate, switching to full-color recording.
- **Full-Color Mode:** The camera's floodlights remain on at night, providing continuous full-color video surveillance.

より良い暗視撮影機能、夜でもカラー映像！！

IR-CUT搭載されて、自動的に昼夜モード切替できます。

赤外線モード

スマートモード

フルカラーモード



Image 7.2: Night vision mode comparison.

7.3 Sound and Light Alarms

When suspicious activity is detected, the camera can trigger various deterrents:

- **Sound Alarm:** Emits an audible siren.
- **Light Alarm:** Activates the built-in floodlights.
- **Sound & Light Alarm:** Combines both the siren and floodlights for maximum deterrence.

You can customize the alarm sound and sensitivity via the app to suit your environment.



Image 7.3: Sound and light alarm functionality.

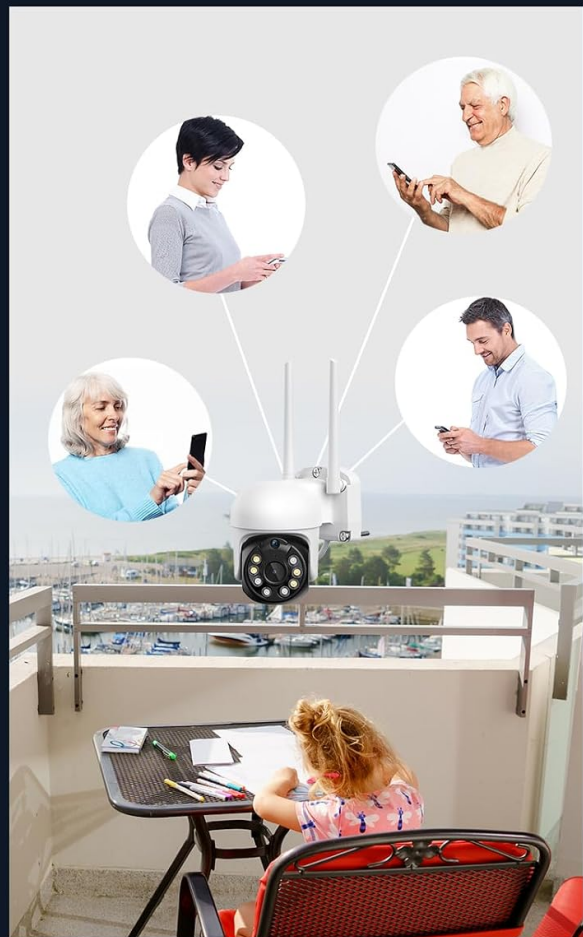
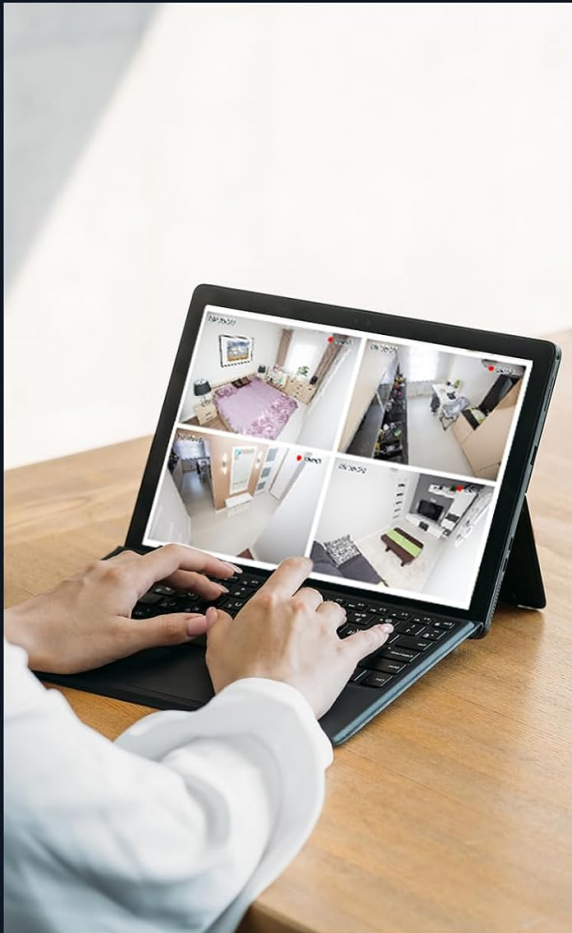
7.4 Recording and Storage

The camera supports continuous 24-hour recording and motion-triggered recording. Video footage can be stored in two ways:

- **MicroSD Card:** Supports MicroSD cards from 32GB up to 256GB (sold separately). The camera features loop recording, overwriting the oldest footage when the card is full.
- **Cloud Storage:** An optional cloud storage service is available for secure and convenient off-site backup of your recordings.

遠隔監視

離れた場所からでも専用のアプリを使用してお部屋を見守る



家族共有

カメラを家族と共有し、一緒に生きている流れを見てください

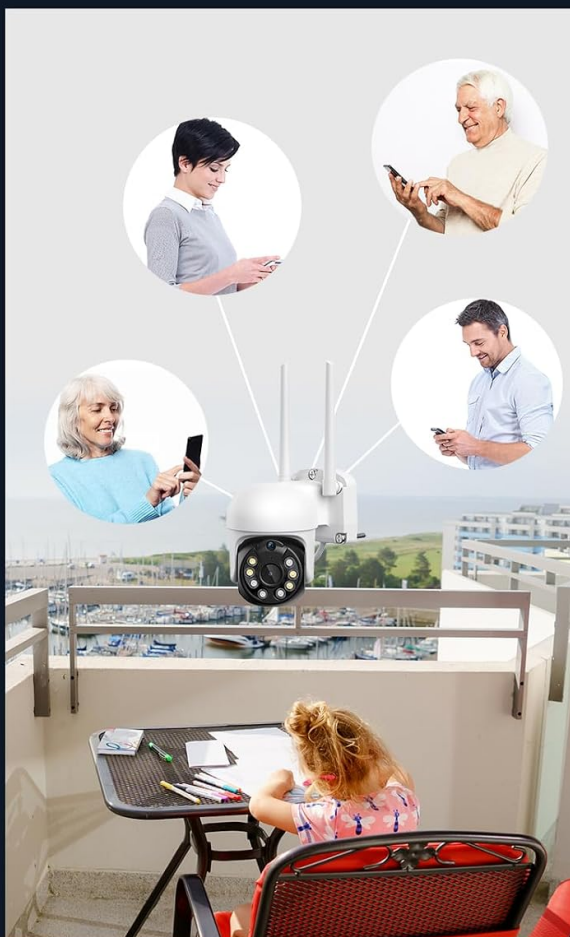
Image 7.4: Storage options for recorded footage.

7.5 Remote Monitoring and Privacy Mode

Monitor your property from anywhere using the YESKAMO app. You can also set a privacy mode to physically close the camera lens during specific times or days, ensuring your privacy when needed.

遠隔監視

離れた場所からでも専用のアプリを使用してお部屋を見守る



家族共有

カメラを家族と共有し、一緒に生きている流れを見てください

Image 7.5: Remote monitoring capabilities.

8. MAINTENANCE

- **Cleaning:** Regularly wipe the camera lens with a soft, dry cloth to ensure clear image quality. Do not use harsh chemicals.
- **Firmware Updates:** Check the YESKAMO app periodically for available firmware updates to ensure your camera has the latest features and security enhancements.
- **Power Connection:** Ensure all power connections are secure and free from damage.

9. TROUBLESHOOTING

If you encounter any issues with your YESKAMOO security camera, please refer to the following common solutions:

Problem	Possible Solution
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Problem	Possible Solution
Camera not connecting to Wi-Fi	Ensure your Wi-Fi is 2.4GHz. Check Wi-Fi signal strength. Reset the camera and try setup again.
Poor image quality	Clean the camera lens. Check your internet connection speed. Ensure adequate lighting for optimal night vision.
No motion detection alerts	Check motion detection settings in the app. Adjust sensitivity. Ensure the camera's field of view is clear.
Two-way audio not working	Check microphone and speaker permissions for the app on your phone. Ensure volume levels are adequate.

For further assistance, please contact customer support.

10. SPECIFICATIONS

Feature	Detail
Brand	YESKAMOO
Model Number	JP-TJ-1080W
Product Dimensions	15 x 10 x 22 cm
Item Weight	570 g
Color	White
Material	Acrylonitrile Butadiene Styrene (ABS), Metal
Power Source	Corded Electric
Voltage	12 Volts
Light Source	LED
Video Capture Resolution	5MP (2590P)
Connectivity Technology	Wireless (2.4GHz Wi-Fi only), Wired (Onvif support)
Special Features	HD Resolution, PTZ Technology, Night Vision, Motion Sensor, Two-Way Audio, AI Human Detection, Auto-Tracking, IP66 Waterproof
Operating Temperature	-20°C to +60°C
MicroSD Card Support	32GB - 256GB

11. WARRANTY AND SUPPORT

YESKAMOO is committed to providing high-quality products. Your purchase is covered by a 12-month quality warranty from the date of purchase. If you have any questions, concerns, or require assistance with your product, please do not hesitate to contact our customer support team. We are dedicated to providing prompt and helpful solutions.

For quick support, you can also reach us via our official LINE service:<https://lin.ee/5WX6Gej>

12. PRODUCT DEMONSTRATION VIDEO

Watch this video to see the camera's image quality in action:

Your browser does not support the video tag.

Video 12.1: Demonstration of camera image quality, featuring birds at a feeder. This video showcases the clarity and detail captured by the camera.