

Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

manuals.plus /

› [YESKAMO](#) /

› [YESKAMO 4MP Wireless Security Camera System User Manual](#)

YESKAMO DX-TJ06-UK10804-2TB

YESKAMO 4MP Wireless Security Camera System User Manual

Model: DX-TJ06-UK10804-2TB

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your YESKAMO 4MP Wireless Security Camera System. This system is designed to provide comprehensive home surveillance with features such as AI motion detection, color night vision, and IP67 waterproofing, ensuring reliable security without monthly fees.



Figure 1: Overview of the YESKAMO 4MP Wireless Security Camera System, including the NVR, four cameras, and a hard drive.

SETUP GUIDE

1. Package Contents Verification

Before beginning installation, ensure all components are present in the package:

- NVR (Network Video Recorder) unit
- Wireless Cameras (quantity as per purchased kit, e.g., 2 or 4)
- Power Adapters for NVR and Cameras
- USB Mouse
- Ethernet Cable
- Mounting Screws and Plugs
- User Manual (this document)

2. Initial Power-Up and Connection

The YESKAMO system features a "True Plug & Play" design, meaning cameras are auto-paired with the NVR. Follow these steps for initial setup:

1. Connect the NVR to a power outlet using its dedicated 12V 2A power adapter.
2. Connect the NVR to a monitor or TV screen via HDMI or VGA cable.
3. Connect the included USB mouse to the NVR's USB port.
4. Connect each wireless camera to a power outlet using its dedicated 12V 1A power adapter.
5. The cameras will automatically connect to the NVR. Live video feeds should appear on the connected monitor.



Figure 2: Illustration of the "True Plug & Play" setup, demonstrating power connections for the NVR and cameras, and the NVR's connection to a home router for remote viewing.

Note: While the cameras connect wirelessly to the NVR, both the NVR and each camera require a power connection. The Ethernet port on the cameras is primarily for pairing new cameras or re-establishing connections if lost, or for hardwiring to your home router for improved signal stability.

3. Network Configuration (Optional, for Remote Viewing)

To enable remote viewing on your mobile device or computer, connect the NVR to your home router using the provided Ethernet cable.

- Access the NVR's network settings via the monitor interface to ensure it obtains an IP address (usually automatically via DHCP).
- Download the official YESKAMO mobile application (available on iOS App Store and Google Play Store) or desktop client.
- Follow the in-app instructions to add your NVR system by scanning the QR code or manually entering the device ID.

4. Camera Mounting

The cameras are IP67 waterproof, suitable for outdoor installation. Choose mounting locations that provide optimal viewing angles and are within range of a power outlet.

- Use the included screws and wall plugs to securely mount the cameras.
- Adjust the camera angle to cover the desired surveillance area.
- Ensure the camera's Wi-Fi antenna is positioned for best signal reception.

OPERATING INSTRUCTIONS

1. Live View and Playback

- **Local Monitoring:** Use the connected monitor and USB mouse to navigate the NVR interface. You can view live feeds from all connected cameras simultaneously or select individual cameras for full-screen view.
- **Remote Monitoring:** Access live feeds and recorded footage via the YESKAMO mobile app or desktop client from anywhere with an internet connection.
- **Playback:** Select the playback option on the NVR or app to review recorded video. The system supports H.265 compression, allowing for extended recording times (e.g., 50 days with 4 cameras and 2TB storage).

Advanced H.265 compression



VS



Expand up to 8 Camera Systems



Figure 3: Demonstrates the efficiency of H.265 compression for longer recording duration and the system's capability to expand up to 8 cameras.

2. Motion Detection and Alerts

The system features advanced AI Motion Detection and PIR (Passive Infrared) sensors to reduce false alerts by distinguishing between animals, people, and vehicles.



Figure 4: Illustrates the Smart PIR Motion Detection feature, which uses dual sensors (heat and motion) to accurately detect relevant movement and reduce false alarms.

- **Configuration:** Access the NVR settings or app to customize motion detection zones and sensitivity for each camera. This helps focus on critical areas and avoid unnecessary alerts.
- **Alerts:** Upon detection, the system can automatically record the event and send instant alerts to your mobile device via the app or email.
- **Proactive Deterrence:** Cameras equipped with floodlights will automatically activate in the dark upon detecting suspicious activity, serving as a visual deterrent.



Figure 5: Depicts the proactive deterrence mechanism, where PIR activated floodlights and siren alarms are triggered upon detecting intruders.

3. Two-Way Audio and Color Night Vision

- **Two-Way Audio:** Utilize the built-in microphone and speaker on the cameras to communicate with visitors or deter intruders remotely via the mobile app.
- **Color Night Vision:** The cameras provide clear color video even in low-light conditions, enhancing identification capabilities.



Figure 6: Shows the two-way audio functionality, allowing users to hear, speak, and record sound through the camera's built-in microphone and speaker.

MAINTENANCE

- **Lens Cleaning:** Periodically clean the camera lenses with a soft, damp cloth to ensure clear image quality. Avoid abrasive cleaners.
- **Firmware Updates:** Check the YESKAMO official website or mobile app for available firmware updates for your NVR and cameras. Keeping firmware updated ensures optimal performance and security.
- **Power Supply Check:** Ensure all power adapters are securely connected and free from damage. Use only the original power adapters provided with the system.
- **Network Connection:** Regularly verify the NVR's network connection, especially if experiencing issues with remote viewing.
- **Storage Management:** The NVR will automatically overwrite older footage when the hard drive is full. If you need to preserve specific recordings, back them up to an external device.

TROUBLESHOOTING

Problem	Possible Cause	Solution
No image on monitor	NVR not powered on; Monitor not connected; Incorrect input source on monitor.	Check NVR power adapter; Ensure HDMI/VGA cable is secure; Select correct input source on monitor.
Cameras not showing video	Camera not powered on; Camera out of NVR range; Interference; Camera not paired.	Check camera power adapter; Move camera closer to NVR; Reduce Wi-Fi interference; Re-pair camera to NVR (refer to NVR manual for pairing steps).
Remote viewing not working	NVR not connected to internet; Incorrect network settings; App issues.	Ensure NVR is connected to router via Ethernet; Verify NVR network settings (DHCP enabled); Restart NVR and router; Reinstall mobile app.
Frequent false motion alerts	High sensitivity; Wide detection zone; Environmental factors (e.g., moving branches, shadows).	Adjust motion detection sensitivity; Define specific detection zones to exclude irrelevant areas; Ensure camera is not pointed at constantly moving objects.
Poor image quality	Dirty lens; Low light conditions; Poor Wi-Fi signal.	Clean camera lens; Ensure adequate lighting for color night vision; Improve Wi-Fi signal by repositioning camera or NVR, or using an Ethernet connection.

SPECIFICATIONS

Feature	Detail
Brand	YESKAMO
Model Number	DX-TJ06-UK10804-2TB
Connectivity Technology	Wireless
Video Capture Resolution	1080p
Special Features	Motion Detection, Night Vision, Weatherproof (IP67), App Control, Two-Way Audio, Color Night Vision, AI Motion Detection, Floodlight
Number of Channels	8 (expandable)
Product Dimensions (L x W x H)	40.6 x 27.9 x 17.8 centimetres
Package Weight	4.17 Kilograms
Power Adapter (NVR)	12V 2A
Power Adapter (Camera)	12V 1A

WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the official YESKAMO website or contact their customer service directly. Keep your purchase receipt as proof of purchase for warranty claims.

Online Resources:

- Official YESKAMO Website: www.yeskamo.com
- Mobile App Support: Refer to the help section within the YESKAMO mobile application.