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› [FUVISION](#) /

› [FUVISION FU-D9-WiFi Dual Lens Wireless Security Camera User Manual](#)

FUVISION FU-D9-WiFi

FUVISION FU-D9-WiFi Dual Lens Wireless Security Camera User Manual

Model: FU-D9-WiFi

1. INTRODUCTION

Thank you for choosing the FUVISION FU-D9-WiFi Dual Lens Wireless Security Camera. This device is designed to provide comprehensive indoor surveillance with advanced features such as dual lenses for wide and zoomed views, 2K Ultra HD resolution, night vision, motion detection, and two-way audio communication. This manual will guide you through the setup, operation, and maintenance of your camera to ensure optimal performance.

2. PACKAGE CONTENTS

Please verify that all items are present in your package:

- FUVISION Dual Lens Portable Security Camera WiFi
- Bracket with screws
- USB-C charging cable
- Detailed User Manual (this document)

3. SETUP GUIDE

3.1 Charging the Camera

Before initial use, fully charge the camera using the provided USB-C cable. The camera is equipped with a 3000mAh rechargeable battery, offering up to 180 days of standby time on a full charge.



Image: The camera connected to a USB-C charging cable, illustrating its 3000mAh battery and 180-day standby capability. A smartphone screen shows scheduled recording options.

3.2 App Installation

Download the "UBOX" app from your smartphone's app store (available for Android and iOS). The app is essential for camera setup, live viewing, and managing settings.

3.3 Connecting to Wi-Fi

1. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network. **Note: The camera is only compatible with 2.4GHz Wi-Fi networks and does not support 5GHz Wi-Fi.**
2. Open the UBOX app and create an account or log in.
3. Follow the in-app instructions to add your new camera. This typically involves scanning a QR code displayed on the camera or following a guided pairing process.
4. Once connected, the camera's status indicator will confirm a successful connection.

WIFI

CONNECTIVITY CAMERA

2.4GHz WiFi Connectivity &
Long Battery Life

up to 180 days of standby time.

THE ABILITY TO INSTALL IT ANYWHERE:



Image: The FUVISION camera mounted, highlighting its WiFi connectivity and portability for various indoor environments like a car, camper van, or patio.

3.4 Mounting the Camera

The camera can be placed on a flat surface or mounted to a wall using the included bracket and screws. Choose a location that provides the desired viewing angle and is within range of your 2.4GHz Wi-Fi network.

4. OPERATING INSTRUCTIONS

4.1 Live View and Dual Lens Functionality

Access the UBOX app to view live footage from your camera. The dual-lens design incorporates both a wide-angle lens (150° field of view) and a telephoto lens. This allows for comprehensive area coverage and the ability to zoom in on specific details.

DUAL LENS DESIGN

Equipped with a telephoto lens for detailed close-ups and a wide-angle lens for broad coverage.

2K ULTRA HD



6X HYBRID ZOOM

you can see even the smallest details with remarkable clarity

Image: The camera showcasing its dual-lens design, 2K Ultra HD resolution, and 6X hybrid zoom capability, with an example of clear detail in a zoomed-in view of children and pets.

4.2 6X Hybrid Zoom

Utilize the 6X hybrid zoom feature within the app to magnify specific areas of interest without significant loss of clarity. This combines optical and digital zoom for enhanced detail.

4.3 Night Vision

The camera automatically activates invisible night vision in low-light conditions, providing clear black-and-white footage up to 33 feet (10 meters) in total darkness.

4.4 Motion Detection and Alerts

The integrated PIR motion sensor detects movement up to 33 feet (10 meters) away. Advanced intelligent person detection helps minimize false alarms by distinguishing human shapes from other moving objects. When motion is detected, you will receive instant alerts on your smartphone via the UBOX app.

PIR MOTION SENSOR

can detect movement up to **10 meters (33 feet)** away

Receive instant motion alerts on your smartphone

Smart AI human detection for less false alerts

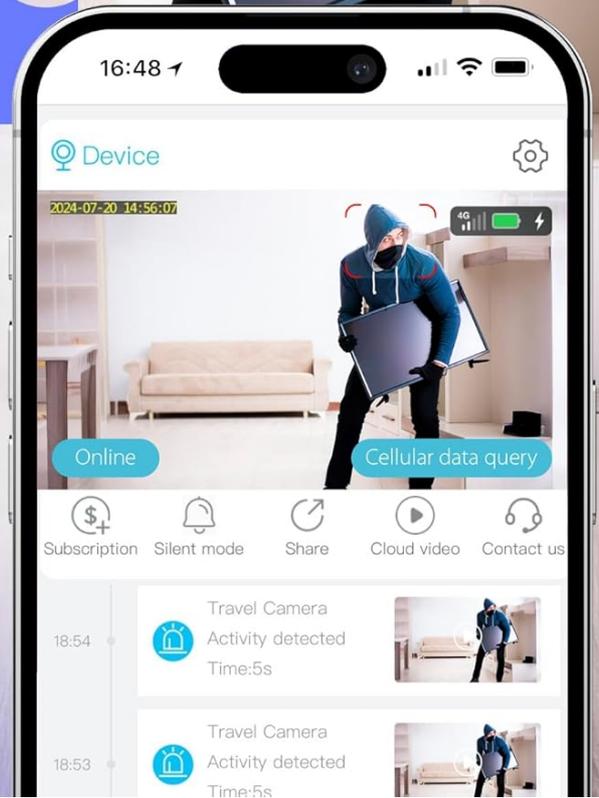


Image: The camera detecting motion with a PIR sensor, showing an alert on a smartphone screen indicating activity detected and smart AI human detection.

4.5 Two-Way Audio

The camera features a built-in microphone and speaker, enabling two-way audio communication. You can listen to the environment around the camera and speak through the camera using the UBOX app.

TWO-WAY AUDIO FUNCTION

Enables users to hear through the camera's microphone and speak via its built-in speaker

"Sure, no problem."



"Please leave that behind the bushes, thanks."

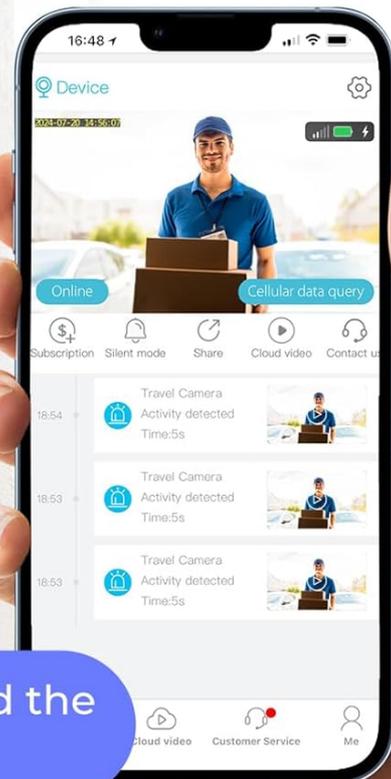


Image: A person speaking into a smartphone with the UBOX app open, demonstrating the two-way audio feature to communicate with someone near the camera.

4.6 Recording and Storage

The camera supports both continuous 24/7 recording and motion-triggered recording. Footage can be stored in two ways:

- **Local Storage:** Insert a microSD card (up to 128GB, sold separately) into the camera's designated slot for local video storage.
- **Cloud Storage:** A 30-day free trial of cloud storage is available. After the trial, basic features do not require a subscription, but cloud storage may require a paid plan.

SECURE LOCAL & CLOUD STORAGE



The camera supports microSD cards and includes free 30-day cloud storage

Up to a 128GB memory card
*(*memory card not included)*



FREE 30-day cloud storage



Image: The camera showing its microSD card slot for local storage (up to 128GB) and an icon indicating 30-day free cloud storage.

You can access and replay recorded footage anytime through the UBOX app.

4.7 Sharing Camera Access

The UBOX app allows you to share camera access with multiple users, enabling family members or trusted individuals to view live feeds and recordings.

5. MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid abrasive cleaners or solvents.
- **Battery Care:** To prolong battery life, avoid exposing the camera to extreme temperatures. Recharge the battery regularly, especially if the camera will be stored for an extended period.
- **Firmware Updates:** Periodically check the UBOX app for available firmware updates to ensure your camera has the latest features and security enhancements.

6. TROUBLESHOOTING

6.1 Camera Not Connecting to Wi-Fi

- Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz networks.
- Verify that your Wi-Fi password is entered correctly in the UBOX app.
- Place the camera closer to your Wi-Fi router to improve signal strength.
- Restart your router and the camera, then attempt to reconnect.

6.2 Short Battery Life

- Frequent live viewing, continuous recording, or high motion detection activity can reduce battery life.
- Ensure the camera is fully charged before deployment.
- Adjust motion detection sensitivity or schedule recording times in the app to conserve power.

6.3 False Motion Alerts

- Adjust the motion detection sensitivity settings in the UBOX app.
- Ensure the camera is not pointed at areas with constant movement (e.g., tree branches swaying, busy windows).
- Verify that intelligent person detection is enabled in the app.

6.4 Poor Video Quality

- Check your Wi-Fi signal strength. A weak signal can affect video streaming quality.
- Ensure the camera lens is clean and free from dust or smudges.
- Confirm that the camera is set to its highest resolution (2K UHD) in the app settings.

7. SPECIFICATIONS

Feature	Detail
Model Name	FU-D9-WiFi Dual Lens Security Camera
Brand	FUVISION
Video Capture Resolution	1296p (2K Ultra HD)
Viewing Angle	150 Degrees
Special Features	6X Hybrid Zoom, Dual Lens Security, Motion Sensor, Night Vision, Portable
Connectivity Technology	Wireless (2.4GHz Wi-Fi)
Power Source	Battery Powered (3000mAh Lithium Polymer)
Battery Life (Standby)	Up to 180 days
Night Vision Range	33 Feet (10 meters)
Motion Detection Range	Up to 33 Feet (10 meters)
Local Storage	Supports up to 128GB MicroSD card (not included)
Cloud Storage	30-day free trial available
Indoor/Outdoor Usage	Indoor

Feature	Detail
Material	Acrylonitrile Butadiene Styrene (ABS)
Dimensions (L x W x H)	8.1 x 5.1 x 5.1 cm
Weight	190.51 g
Included Components	Camera, Bracket with screws, USB-C charging cable, User Manual

8. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please refer to the contact information provided with your purchase or visit the official FUVISION website. Keep your purchase receipt as proof of purchase for warranty claims.

9. PRODUCT VIDEO DEMONSTRATION

Your browser does not support the video tag.

Video: A demonstration of the FUVISION Dual Lens Wireless Security Camera's features and functionality. This video provides a visual overview of the product in use.