FUVISION D9-4G LTE

FUVISION D9-4G LTE Cellular Security Camera

USER MANUAL

Introduction

This manual provides detailed instructions for the setup, operation, and maintenance of your FUVISION D9-4G LTE Cellular Security Camera. This device is designed for indoor surveillance, offering a wire-free solution that operates via 4G LTE cellular data, eliminating the need for Wi-Fi connectivity. It features a dual-lens system, 2K resolution, 6x hybrid zoom, and PIR motion detection for reliable monitoring.

Perfect for Any Indoor Space Off-Grid Monitoring

Image: The FUVISION D9-4G LTE camera is suitable for various indoor environments, providing off-grid monitoring capabilities.

What's in the Box

- Dual-lens security camera with pre-paid SIM card
- Magnetic bracket with screws
- USB-C charging cable
- User manual
- Adhesive metal plates

Setup

1. SIM Card Insertion

Your camera includes a 4G SIM card with a 7-day free data trial. Locate the SIM card slot on the camera. Carefully insert the SIM card into the designated slot until it clicks into place. Ensure the camera is powered off before inserting or removing the SIM card.

7-Day Unlimited Data Trial
Easy In-App Subscription After

SIM Card + 7-Day Trial

Image: The camera comes with a SIM card and a 7-day data trial for immediate use.

2. Initial Charging

Before first use, fully charge the camera using the provided USB-C charging cable and a compatible 5V power adapter (not included). The charging indicator light will provide status. A full charge ensures optimal battery performance.

Up to 20-Day Battery Life
Charge While Operating

Long Battery Life

Image: The camera can operate while charging, ensuring continuous monitoring.

3. App Installation and Device Pairing

1. Download the official FUVISION app from your smartphone's app store (available for Android and iOS).
2. Register for an account and log in.
3. Follow the in-app instructions to add your new camera. This typically involves scanning a QR code on the camera or manually entering its device ID.
4. Ensure your smartphone has an active internet connection during the pairing process.

4. Magnetic Installation

The camera features a built-in magnetic bracket for easy installation on any metal surface. For non-metal surfaces, use the included adhesive metal plates. No drilling is required for most installations.

Easy Magnetic Installation

Image: The magnetic bracket allows for quick and easy installation without tools or drilling.

Operating Instructions

1. Power On/Off

Press and hold the power button for a few seconds to turn the camera on or off. Refer to the camera's indicator lights for power status.

2. Live View and Monitoring

Open the FUVISION app on your smartphone. Select your camera from the device list to access the live video feed. You can monitor the area in real-time from anywhere with cellular coverage.

Image: The camera's live feed is accessible via the smartphone app, showcasing its dual-lens view and 4G connectivity.

3. Motion Detection and Alerts

Configure custom motion detection zones within the app to focus on specific areas and reduce false alarms. When motion is detected, the camera will send instant alerts to your smartphone.

Focus on What Matters
Smart Motion Alerts

Custom Motion Zones & Smart Alerts

Image: Set custom motion zones and receive smart alerts directly on your smartphone.

4. Video Recording and Storage

The camera supports local storage via a Micro SD card (up to 128GB, not included) and cloud storage options. Recorded videos can be accessed and reviewed through the app. Older recordings are automatically overwritten when storage is full.

5. Dual Lens, Zoom, and Night Vision

The camera features a dual-lens system providing 2K HD resolution and a 140° wide-angle view. Utilize the 6x hybrid zoom (telephoto + digital) for detailed observation. Invisible IR LEDs enable clear night vision up to 33 feet for discreet monitoring in low-light conditions.

Image: Experience 2K HD video with auto lens switching and 6x hybrid zoom for detailed surveillance.

Maintenance

1. Battery Management

The camera is equipped with a 3000mAh rechargeable battery, offering up to 20 days of standby time. Recharge the battery using the provided USB-C cable when the battery level is low. The camera can operate while charging.

2. Cleaning

Gently wipe the camera lens and body with a soft, dry cloth to remove dust and smudges. Avoid using harsh chemicals or abrasive materials that could damage the device.

3. Firmware Updates

Periodically check the FUVISION app for available firmware updates. Keeping your camera's firmware updated ensures optimal performance, security, and access to new features.

Troubleshooting

- **No 4G LTE Signal:** Ensure the SIM card is correctly inserted and activated. Check your location for

adequate 4G LTE network coverage. Move the camera to an area with better signal strength if necessary.
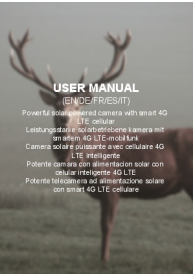
- **Camera Not Powering On:** Verify the battery is charged. Connect the camera to a power source using the USB-C cable and attempt to power it on again.

- **Motion Detection Not Working:** Check the motion detection settings in the app. Ensure custom motion zones are correctly configured and sensitivity levels are appropriate.

- **Poor Video Quality:** Ensure the camera lens is clean. Check the app settings for video resolution and adjust if needed. Strong 4G LTE signal is crucial for optimal streaming.

- **App Connectivity Issues:** Ensure your smartphone has a stable internet connection. Restart the app and the camera. If issues persist, try reinstalling the app.

Specifications

Model Name	D9-4G LTE
Connectivity Technology	Wireless (4G LTE Cellular)
Video Capture Resolution	2K (1296p)
Effective Still Resolution	4 MP
Viewing Angle	150 Degrees
Zoom Ratio	6x Hybrid Zoom
Night Vision Range	10 Meters (33 feet)
Battery Power	3000 mAh Lithium Polymer
Standby Battery Life	Up to 20 days
Flash Memory Supported	Micro SD up to 128 GB (not included)
Control Method	App (Android, iOS)
Mounting Type	Magnetic / Wall Mount
Product Dimensions	2 x 2 x 2.5 inches
Item Weight	9.6 ounces

Warranty and Support

For warranty information, please refer to the documentation included with your product packaging or visit the official FUVISION website. For technical support, frequently asked questions, or to contact customer service, please use the support features within the FUVISION mobile application or visit the manufacturer's website.

Related Documents - D9-4G LTE

	[FUVISION Webcam Quick Start Guide - Setup and Troubleshooting](#) Comprehensive quick start guide for FUVISION webcams. Learn how to set up your webcam, find helpful reminders for different operating systems, and troubleshoot common issues like device recognition and application compatibility.
	[Fuvision S30 Outdoor Wireless Solar Camera User Manual](#) User manual for the Fuvision S30 Outdoor Wireless Solar Camera, providing setup instructions, app usage, troubleshooting, and special notes.
	[Fuvision Smart Home Security Camera User Manual](#) Comprehensive user manual for the Fuvision Smart Home Security Camera, detailing package contents, product structure, installation, app setup with Tuya Smart, Wi-Fi pairing, live view, app features, settings, FAQs, and safety guidelines.
	[Lemnoi S72 4G Solar Powered Hunting Camera User Manual](#) User manual for the Lemnoi S72, a 4G solar-powered hunting camera. Features include 2K color night vision, PIR motion detection, 360° rotation, and IP66 waterproofing. This guide covers setup, app usage, installation, and troubleshooting.
	[Xega 4G LTE Cellular Security Camera: Frequently Asked Questions](#) Answers to common questions about the Xega 4G LTE Cellular Security Camera, covering setup, data plans, connectivity, features, and troubleshooting.
	[HEIYOUCAM and WorldGolbal Wireless Outdoor Security Cameras: User Manual and Product Details](#) Explore the range of HEIYOUCAM and WorldGolbal wireless outdoor security cameras. This document provides details on models including IP66, BW4, QW5, 3MP, A20/A20QQ, and the Four Lens Four Screen camera. Features cover resolutions from 2K to 10K, advanced night vision, AI motion detection, two-way audio, IP66 waterproofing, and solar power options.