

DEKCO DC9L

DEKCO 2K Solar Security Camera User Manual

Model: DC9L

1. INTRODUCTION

The DEKCO 2K Solar Security Camera is designed for comprehensive outdoor surveillance, offering advanced features for home security. This manual provides detailed instructions for setting up, operating, and maintaining your camera system.

2. WHAT'S IN THE BOX

Please verify that all the following components are included in your package:

- Security Camera
- Solar Panel
- USB Cable
- User Manual
- Screws and Wall Anchors
- Positioning Stickers
- Warning Sticker

360° Full Coverage

Get 360° panoramic images without any blind spots, just one click, the camera will move to where you want.



Image: All components included in the DEKCO 2K Solar Security Camera package.

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Video: An overview of the DEKCO DC9L Solar Security Camera and its included accessories, demonstrating the contents of the product box.

3. SETUP

3.1. App Download

Before using your camera, download the **CloudEdge** app from your device's app store (Apple App Store or Google Play Store). This app is essential for camera configuration and live viewing.

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Video: Instructions on how to download and set up the CloudEdge application on your mobile device for camera control.

3.2. Device Pairing

1. Ensure your mobile device is connected to a **2.4GHz Wi-Fi network** (5GHz networks are not supported).
2. Open the CloudEdge app and create an account or log in.
3. Tap 'Add Device' and select 'Battery Camera'.
4. Hold the device power button to start the camera.
5. Press and hold the reset button on the camera for 4-5 seconds until you see a flashing red indicator light.
6. Follow the in-app instructions to scan the QR code displayed on your phone with the camera lens. Keep your phone 5-8 inches from the lens.
7. A tone will be heard upon successful scanning, and the camera will connect to your Wi-Fi network.

3.3. Micro SD Card Installation

If you plan to use local storage, insert a Micro SD card (8-128GB, not included) into the designated slot on the camera. Ensure the gold contacts are facing up.

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Video: Detailed steps for installing the Micro SD card into the camera for local video storage.

3.4. Physical Installation

For optimal performance, install the camera 7-10 feet from the ground. The solar panel comes with a 10-foot cable, allowing flexible placement to maximize sunlight exposure.

1. Use the provided positioning stickers to mark drill holes for both the camera and the solar panel.
2. Drill holes using a 15/64" (6mm) drill bit.
3. Insert the wall anchors into the drilled holes.
4. Mount the camera and solar panel bases using the provided screws.
5. Attach the camera and solar panel to their respective bases.
6. Connect the solar panel cable to the camera's charging port.

More Lights, More Clearly

4 LEDs increase the light source by 100% compared to 2 LEDs, more than 100% clarity improvement at night.

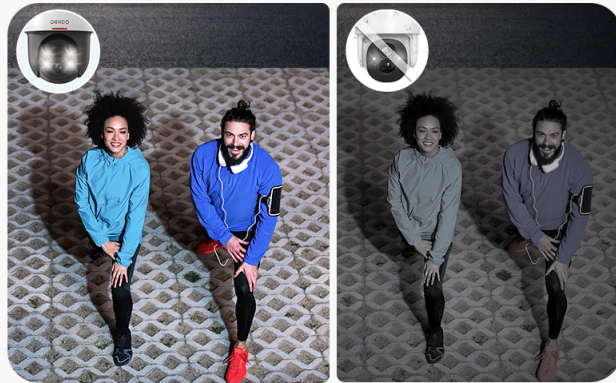


Image: The camera and solar panel installed on an exterior wall, demonstrating the wire-free and flexible setup.

Categorized Events

Easily and quickly playback what really matters and interested events.

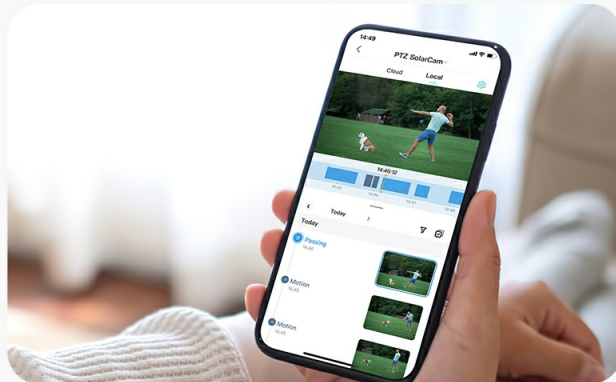


Image: Recommended installation height for the camera (7-10 ft) and the 10ft cable length between the camera and solar panel.

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Video: A comprehensive installation guide for the DEKCO DC9L Solar Security Camera, covering mounting and connection.

4. OPERATING YOUR CAMERA

4.1. 360° Pan & Tilt

Control the camera's viewing angle remotely through the app. The 360° pan and 90° tilt capabilities ensure no blind spots in your surveillance area.

No Blind Spots



Image: The DEKCO camera's 360° pan and 90° tilt functionality, providing full coverage.

Auto Motion Tracking

Automatically track and move around in response to movements in the area.



Image: Visual representation of the camera's 360° full coverage capability.

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Video: Demonstrates the camera's pan and tilt functions, allowing users to remotely adjust the viewing angle for comprehensive surveillance.

4.2. 2K HD & Digital Zoom

Record and view crystal-clear 2K QHD video. The 6x digital zoom allows you to see fine details, such as faces and license plates.



Image: Example of 2K video quality with 6x digital zoom, highlighting clear detail capture.

See Every Detail in 2K

Clearly see faces and read license plates on this camera to identify who is coming or going.



Digital Zoom



Image: Demonstrates the camera's ability to capture every detail in 2K resolution with 6x digital zoom.

4.3. Enhanced Night Vision

Equipped with upgraded infrared LEDs, the camera provides clear night vision up to 66ft. Full-color night vision is available when ambient light is present.

More Bright, More Clear

4 LEDs for Sharp Night Vision

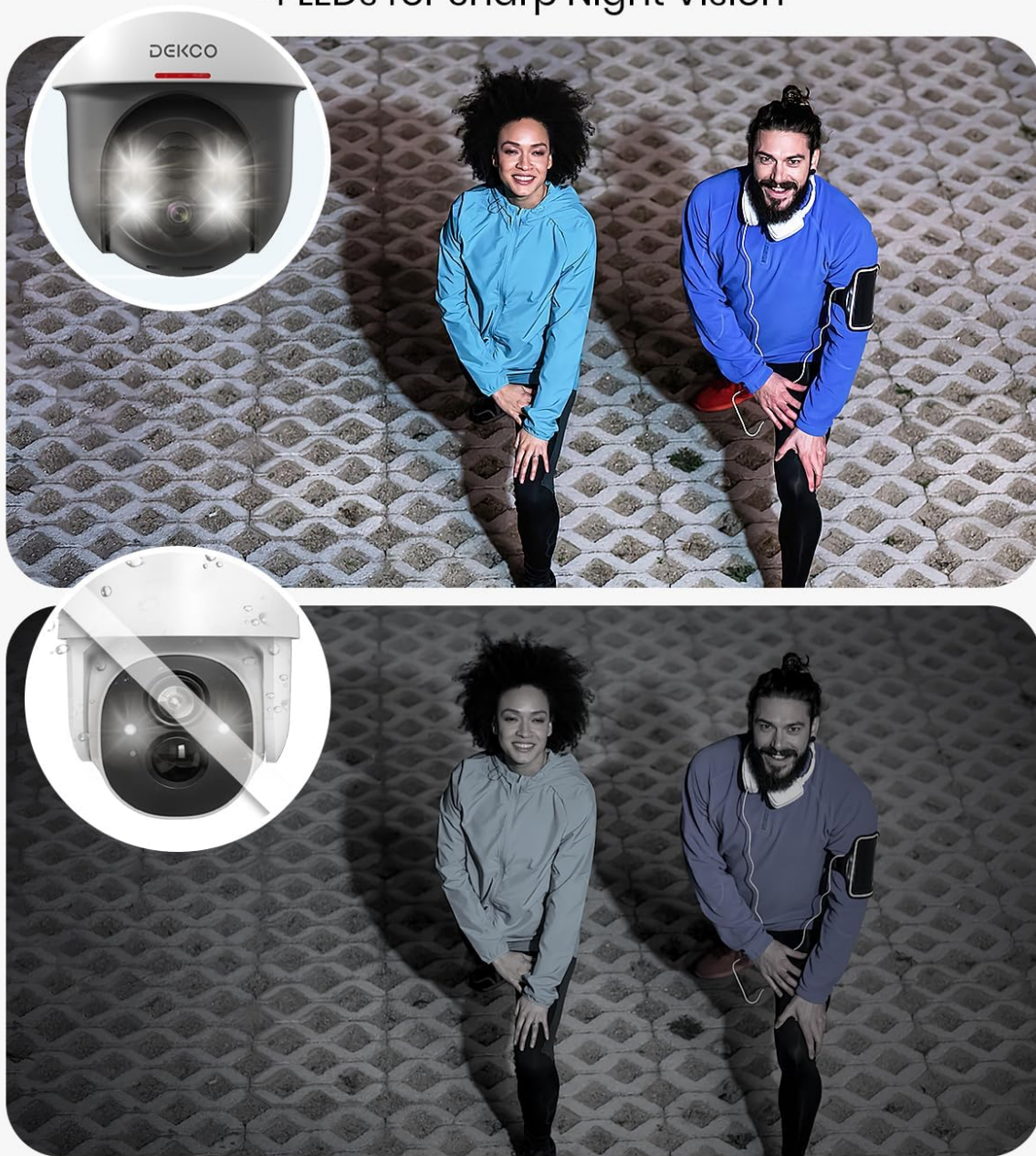


Image: Shows the improved clarity of night vision with 4 LEDs compared to fewer LEDs.

Local & Cloud Encryption Storage

Support 8-128GB micro SD card (Not included), and offers cloud subscription with a 7-day free trial.



micro
SD card



7 day
free trial.

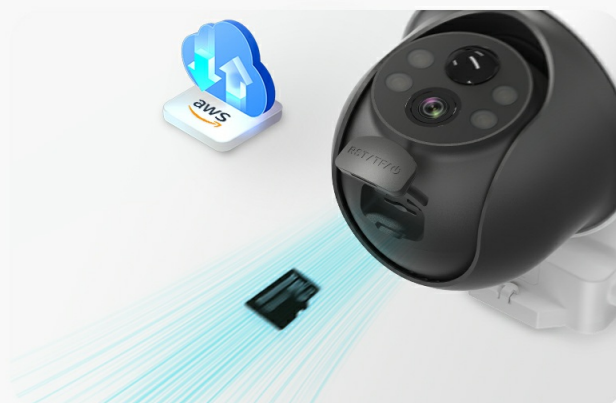


Image: Visual comparison demonstrating clearer night vision with increased light sources.

4.4. Advanced Motion Detection & Alerts

Receive instant notifications on your phone when motion is detected. The advanced smart AI character detection reduces false alarms, and sensitivity can be customized.



Image: The camera's automatic motion tracking capability, highlighting human detection.

Scare Away Intruders

120dB siren and flashing lights are enough to drive away any intruders.



Motion



Light



Siren



Image: Depiction of the camera automatically tracking movement in its field of view.

Built to Last

Designed for outdoor element, the camera ensures consistent protection across various weather conditions.



Image: A smartphone displaying an instant notification from the security camera on the lock screen.

Your browser does not support the video tag.

Video: Shows the camera's motion detection capabilities and how it triggers alerts and actions.

4.5. 2-Way Audio & Siren/Spotlight

Communicate with visitors or deter intruders using the two-way audio feature. The integrated spotlight and 120dB siren can be activated upon detection to ward off unwanted guests.

See Every Detail in 2K



Image: The camera's ability to ward off intruders using a strobe light, spotlight, and built-in siren.

Power from Sun

2 hours of direct sunlight on the solar panel each day ensures the camera's continuous surveillance for uninterrupted security.



Image: Visual representation of the camera's automatic defense mechanisms, including motion, light, and siren.

All-Round Patrol

One-click 360° quick view to check any potential danger around your house.



Image: A user engaging in two-way communication with a visitor via the camera's app.

Voice-Device Compatibility

Connect to Alexa and Google Home for smart voice home monitoring.

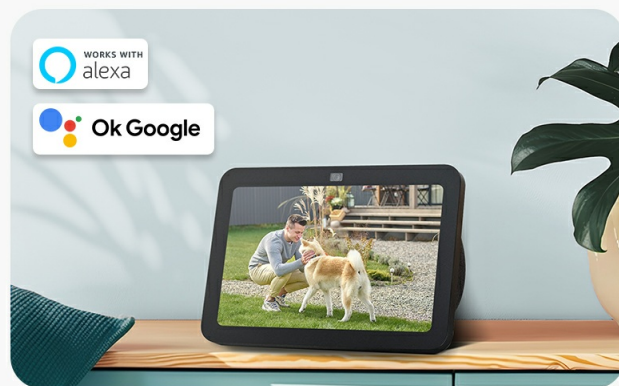


Image: The voice changer feature, allowing users to modify their voice for enhanced security and privacy.

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Video: Illustrates the two-way talk feature and the activation of the siren and spotlight to deter intruders.

4.6. Secure Storage

The camera supports 8-128GB Micro SD cards (not included) for local storage. A free 7-day trial of cloud storage is also available. All videos are encrypted for privacy.

Automatic Defense

Light and Siren to Deter Intruders



Motion



Siren



Light

Image: Secure storage options, including Micro SD card and cloud storage, alongside the camera's IP65 weather resistance.

Two-Way Talk

Hear and talk to any visitors in front of the camera regardless of time and location.



Image: Details on local and cloud encryption storage, including Micro SD card support and a 7-day free trial.

4.7. Voice Device Compatibility

Connect your DEKCO camera with Amazon Alexa and Google Home for integrated smart home monitoring and voice control.



Image: The camera's compatibility with Alexa and Google Home for smart voice control and monitoring.

4.8. Shared Access

Easily share camera access with family members, allowing everyone to monitor the property together.

Quicker Action

Receive instant notifications with a quick preview image right from your phone's lock screen.

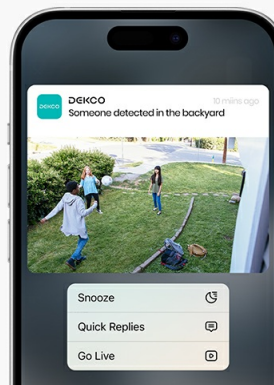


Image: Depiction of family members sharing access to the camera for collaborative property monitoring.

4.9. Categorized Events & Customization

The app categorizes events for quick playback. You can also customize alarm periods and set sleep times to avoid unnecessary notifications.

Together for Safety

Share camera to your family and monitor the property together.



Image: A smartphone displaying categorized events for easy and quick playback of relevant footage.

Voice Changer

Add extra security and privacy with a masculine tone when you are home alone.



Image: Smartphone interfaces for customizing alarm periods and setting scheduled sleep times for the camera.

Customize Alarm Period

Set the time to receive instant notifications. Set the sleep time not to detect motion and record anything.

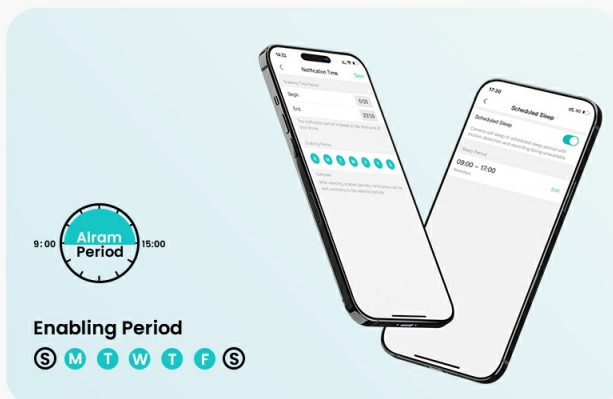


Image: A smartphone screen demonstrating the 'All-Round Patrol' feature for a quick 360° view of the surroundings.

5. MAINTENANCE

The DEKCO 2K Solar Security Camera is designed for year-round outdoor use with an IP65 weather-resistant rating, protecting it from rain, sun, heat, and cold. The solar panel ensures continuous power with just a few hours of direct sunlight daily.



Image: Two DEKCO solar security cameras, emphasizing their solar-powered and wire-free design.

DEKCO

**Forever Power
in Real 2K Detail**

360°
Panoramic PTZ

Auto Tracking

2K
Capture Detail

A close-up image of a single DEKCO solar security camera mounted on a wall. A solar panel is attached to the top of the mounting bracket. The camera has a white upper housing with the DEKCO logo and a black lower housing with a lens and four small lights. Two antennas are visible on the side of the camera.

Image: The camera's solar-powered, wire-free, and 360° view capabilities.

More Lights, More Clearly

4 LEDs increase the light source by 100% compared to 2 LEDs, more than 100% clarity improvement at night.

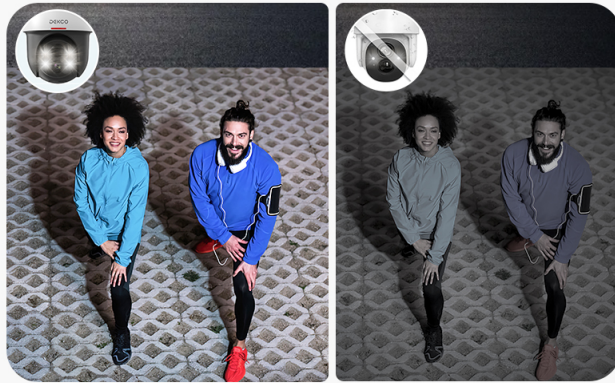


Image: The camera and solar panel installed on an exterior wall, demonstrating the wire-free and flexible setup.

Local & Cloud Encryption Storage

Support 8-128GB micro SD card (Not included), and offers cloud subscription with a 7-day free trial.



micro
SD card



7 day
free trial.



Image: The solar panel providing continuous power to the camera for uninterrupted security.

Easy Setup

You can quickly pair the camera to stable 2.4GHz Wi-Fi through the bluetooth on your phone.

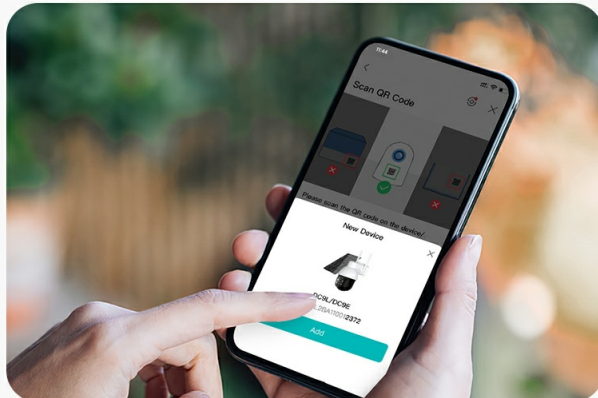


Image: The camera's robust, weather-resistant design, built to withstand various outdoor conditions.

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Video: Highlights the camera's solar power capabilities and its weather-resistant performance in various conditions.

5.1. Cleaning

To ensure optimal performance, periodically clean the camera lens and solar panel with a soft, damp cloth. Avoid abrasive cleaners that could scratch the surfaces.

6. TROUBLESHOOTING

6.1. No Red Light After Reset

If the red indicator light does not appear after pressing the reset button for 4-5 seconds, ensure the camera is fully charged. Try connecting it directly to a power source via the USB cable to confirm it powers on. If the issue persists, contact customer support.

6.2. Connectivity Issues

- Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz Wi-Fi.
- Check the distance between the camera and your Wi-Fi router. Move them closer if possible to improve signal strength.
- Restart your Wi-Fi router and the camera.
- Perform a factory reset on the camera and attempt the pairing process again.


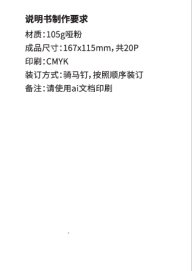
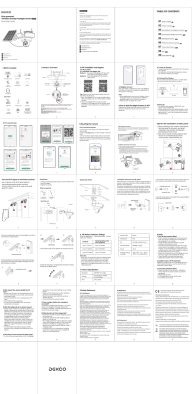

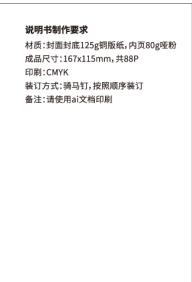
7. SPECIFICATIONS

Feature	Detail
Brand	DEKCO
Model Number	DC9L
Video Capture Resolution	2K
Field Of View	360 Degrees
Power Source	Battery Powered, Corded Electric, Solar
Connectivity Technology	Wireless (Wi-Fi 2.4GHz)
Special Features	2 Way Audio, HD Resolution, Night Vision, PTZ Technology, Motion Sensor
Indoor/Outdoor Usage	Outdoor
International Protection Rating	IP65
Battery Power	9600 Milliamp Hours
Item Weight	5.41 pounds
Product Dimensions	22 x 18 x 14 inches

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your product or visit the official DEKCO website. You may also contact DEKCO customer service directly for assistance with any issues or inquiries.

Related Documents - DC9L

	<p>DEKCO DC5E Function Manual: Night Vision, Auto Tracking, and Alarm Features</p> <p>A comprehensive function manual for the DEKCO DC5E security camera, detailing how to use its night vision, automatic tracking, sound and light alarm functions, and SD card formatting.</p>
	<p>DEKCO DC9L Security Camera User Manual</p> <p>Comprehensive user manual for the DEKCO DC9L security camera, covering setup, installation, app usage, and troubleshooting.</p>
	<p>DEKCO DL9E Solar Powered Wireless Security Floodlight Camera Quick Start Guide</p> <p>Quick start guide for the DEKCO DL9E solar-powered wireless security floodlight camera, covering setup, installation, app connection, and troubleshooting.</p>
	<p>DEKCO DC4L HD WiFi Security Camera Quick Start Guide</p> <p>Comprehensive quick start guide for the DEKCO DC4L HD WiFi Security Camera, covering setup, installation, app connection, and troubleshooting.</p>
	<p>DEKCO DC5E HD WiFi Security Camera Quick Start Guide</p> <p>A quick start guide for the DEKCO DC5E HD WiFi Security Camera, covering setup, installation, and app usage.</p>

	<p>DEKCO Smart WiFi HD Camera DCZL Quick Start Guide</p> <p>This DEKCO Smart WiFi HD Camera DCZL Quick Start Guide provides instructions for setup, including app installation, Wi-Fi configuration, and mounting. Learn to connect your camera for home security.</p>
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