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D-Link DCS-8620LH

D-Link DCS-8620LH Outdoor Wi-Fi Camera

User Manual

INTRODUCTION

The D-Link DCS-8620LH 2K QHD Outdoor Wi-Fi Camera is designed to provide comprehensive surveillance for your home or small office. With its advanced features and robust design, it ensures detailed monitoring and enhanced security. This manual provides essential information for setting up, operating, and maintaining your camera.



The D-Link DCS-8620LH camera is shown mounted on an exterior wall, providing surveillance over a residential area, highlighting its outdoor capability and wide field of view.

PACKAGE CONTENTS

Before you begin, ensure all components are present:

- D-Link DCS-8620LH Outdoor Wi-Fi Camera

- Power Adapter
- Mounting Kit (screws and wall plugs)
- Quick Installation Guide



Front view of the D-Link DCS-8620LH camera, highlighting its main lens and integrated components.

SETUP

1. Download the mydlink App

Search for 'mydlink' on the App Store (iOS) or Google Play (Android) and install the application on your mobile device.

2. Power On the Camera

Connect the power adapter to the camera and plug it into a power outlet. Wait for the status LED to indicate it's ready for setup (typically blinking orange or green).

3. Add Device to mydlink App

1. Open the mydlink app and log in or create a new account.
2. Tap the 'Add Device' icon (usually a '+' symbol).
3. Scan the QR code located on the camera or its packaging.
4. Follow the on-screen instructions to connect the camera to your Wi-Fi network. Ensure your Wi-Fi signal is strong at the installation location.

4. Mounting the Camera

The DCS-8620LH is designed for wall mounting and is IP65 weather-resistant, suitable for outdoor use. Choose a location that provides the desired viewing angle and has a stable Wi-Fi signal.

- Use the provided mounting kit to securely attach the camera to a wall or ceiling.
- Adjust the camera's angle to cover the desired area.



An angled view of the D-Link DCS-8620LH camera, showcasing its compact design and the D-Link branding.

Live View

Access the live video feed from your camera anytime through the mydlink app. This allows you to monitor your property in real-time.

Recording and Storage

The camera supports video recording to a local microSD card (not included) or to the mydlink cloud storage service (subscription may be required). You can configure continuous recording, event-triggered recording, or scheduled recording.



The rear of the D-Link DCS-8620LH camera, illustrating the Micro SD card slot for local storage and the reset button.

AI-Powered Detection

The DCS-8620LH features advanced AI detection capabilities:

- **Person/Vehicle Detection:** Receive alerts only when a person or vehicle is detected, reducing false alarms from pets or swaying branches.
- **Glass Break Detection:** The camera can detect the sound of breaking glass and trigger an alert.

Two-Way Audio and Siren

Utilize the built-in microphone and speaker for two-way communication. You can speak to visitors or deter intruders. The integrated 90 dB siren can be activated manually or automatically upon detection to scare off unwanted guests.

Color Night Vision

Even in very low light conditions, the camera provides color video, offering more detail than traditional black-and-white night vision. The night vision range is up to 7 meters.

MAINTENANCE

Cleaning

Regularly clean the camera lens with a soft, dry cloth to ensure clear image quality. Do not use harsh chemicals or abrasive materials.

Firmware Updates

Keep your camera's firmware updated through the mydlink app to ensure optimal performance, security, and access to new features. The app will notify you when updates are available.

MicroSD Card Management

If using a microSD card for local storage, periodically check its status in the app. Format the card if necessary to maintain performance and free up space.

TROUBLESHOOTING

Camera Disconnecting from Wi-Fi

- Ensure the camera is within range of your Wi-Fi router or extender.
- Check for Wi-Fi interference from other devices.
- Restart your router and the camera.
- If issues persist, consider relocating the camera closer to the router or using a Wi-Fi extender.

Notifications Not Received

- Verify notification settings in the mydlink app.
- Check your phone's notification settings for the mydlink app.
- Ensure the camera has a stable internet connection.

Poor Night Vision Quality

- Ensure the camera lens is clean.
- Check for obstructions in front of the camera.
- External light sources can sometimes affect night vision performance.

Resetting the Camera

If the camera is unresponsive or you need to reconfigure it, you can perform a factory reset. Locate the reset button (often a small pinhole next to the Micro SD slot) and press and hold it for approximately 10 seconds until the status LED changes.

SPECIFICATIONS

Feature	Detail
Model Number	DCS-8620LH
Video Recording Resolution	1440p (2K QHD)
Color	White
Mounting Type	Wall Mount
Wireless Communication Technology	Bluetooth, Wi-Fi
Form Factor	Dome (Cylindrical)
Viewing Angle	108 degrees
Night Vision Range	7 Meters
Material	Plastic
Voltage	220 Volts
Power Consumption	5 Watts
Dimensions (L x W x H)	8.9 x 6 x 6.3 cm
Effective Still Resolution	4 Megapixels
Special Features	Night Vision, Motion Detection, AI Detection (Person/Vehicle, Glass Break)
Indoor/Outdoor Use	Outdoor
Power Source	Corded Electric

WARRANTY AND SUPPORT

D-Link products typically come with a limited warranty. Please refer to the warranty card included with your product or visit the official D-Link website for detailed warranty information specific to your region.

For technical support, troubleshooting assistance, or to access the latest drivers and firmware, please visit the D-Link support website or contact their customer service. Support contact information can usually be found on the D-Link website or in your product's packaging.