

Swann SWIFI-CAMW-GL

Swann Wire-Free 1080p HD Security Camera Instruction Manual

Model: SWIFI-CAMW-GL

Brand: Swann

INTRODUCTION

This manual provides essential information for the safe and effective operation of your Swann Wire-Free 1080p HD Security Camera. Please read it thoroughly before installation and use.

Key Features

- **1080p Full HD Video:** Captures clear, detailed footage with an ultra-wide 180+ degree viewing angle.
- **True Detect Heat & Motion Sensing:** Advanced detection of moving warm objects (people, cars) triggers recording and notifications, reducing false alarms.
- **24/7 Protection with Night Vision:** Powerful infrared night vision provides visibility up to 26ft (8m) in low light conditions.
- **2-Way Talk & Siren:** Communicate with visitors, deter intruders, or activate the siren directly from the mobile app.
- **Smart Home Integration:** Compatible with Amazon Alexa (Echo Show, Echo Spot, 4K Fire TV) and Google Assistant (Chromecast, Google Home Hub).
- **Free Cloud & Local Recording:** Offers free cloud storage and local recording options.
- **Weatherproof Design:** Built to withstand rain, snow, and heat, suitable for indoor and outdoor use (IP65 rated).
- **100% Wire-Free:** Easy setup with a rechargeable battery lasting up to 3 months on a single charge.

WHAT'S IN THE BOX

The package includes the following components:

- Swann Wire-Free 1080p HD Security Camera (Model: SWIFI-CAMW-GL)
- Mounting Stand

- USB to Micro USB Charging Cable
- Mounting Screws & Wall Plugs
- Operating Instructions
- Security Stickers

Package Contents Overview



Image: The Swann Wire-Free 1080p HD Security Camera, its mounting stand, charging cable, screws, and security stickers are displayed next to the product box.



Image: A close-up of the Swann Wire-Free 1080p HD Security Camera showing the threaded mount on the bottom and the rubberized cover for ports.

SETUP

Charging the Camera

Before initial use, fully charge the camera using the provided USB cable. Connect the micro USB end to the camera's charging port (located under the rubberized cover) and the USB-A end to a compatible USB power adapter (not included).

Mounting the Camera

The camera can be mounted indoors or outdoors. Use the included mounting stand, screws, and wall plugs to secure the camera to a desired surface. Ensure the camera has a clear line of sight to the area you wish to monitor.



Image: A woman is shown easily installing the Swann Wire-Free 1080p HD Security Camera on an indoor wall, demonstrating its wire-free convenience.



Image: The Swann Wire-Free 1080p HD Security Camera is mounted on a tree outdoors, with rain falling, highlighting its weatherproof design.

App Installation and Pairing

Download the Swann Security app from your device's app store. Follow the in-app instructions to create an account and pair your camera. This process typically involves scanning a QR code on the camera or packaging.



Image: A hand holds a smartphone displaying the Swann Security app interface, showing multiple live camera feeds and options for live streaming, push notifications, and customizable controls.

OPERATING THE CAMERA

Live View and Recording

Access live video streams and initiate manual recordings through the Swann Security app.

Motion and Heat Detection

The camera utilizes True Detect technology to identify heat and motion from people and large objects. Configure alert settings and recording preferences within the app.

Night Vision

Infrared night vision automatically activates in low light conditions, providing clear black and white footage.

2-Way Talk and Siren

Use the app's two-way audio feature to communicate through the camera's built-in speaker and microphone. Activate the siren remotely to deter unwanted activity.

Cloud and Local Storage

Recorded footage is stored securely in the cloud (free for a limited period) and locally on an included MicroSD card. The camera supports continuous recording by overwriting the oldest footage when the card is full.

MAINTENANCE

Battery Management

The camera's rechargeable battery can last up to 3 months on a single charge, depending on usage and

settings. Monitor battery levels via the app and recharge as needed.

Cleaning

Regularly clean the camera lens and housing with a soft, damp cloth to ensure optimal image quality. Avoid abrasive cleaners.

Firmware Updates

Keep your camera's firmware updated through the Swann Security app to ensure optimal performance and access to new features.

TROUBLESHOOTING

Connectivity Issues

Ensure your Wi-Fi network is stable and the camera is within range. Restart your router and the camera if connection problems persist.

False Alarms

Adjust the motion detection sensitivity and activity zones within the app to minimize unwanted alerts. True Detect technology helps reduce false alarms from minor movements.

Poor Image Quality

Check the camera lens for dirt or obstructions. Ensure adequate lighting for optimal daytime performance and verify night vision is active in dark conditions.

Battery Draining Quickly

Frequent motion detection, live viewing, and two-way talk can reduce battery life. Adjust settings to optimize battery performance. Consider an optional solar panel for continuous charging.



Image: The Swann Wire-Free 1080p HD Security Camera is shown connected to an optional solar panel, illustrating a solution for extended battery life and continuous power.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Model Number	SWIFI-CAMW-GL
Video Resolution	1080p Full HD
Viewing Angle	180 Degrees
Night Vision Range	Up to 26 ft (8m)
Power Source	Rechargeable Battery
Connectivity	Wi-Fi
Indoor/Outdoor Usage	Indoor, Outdoor
Weatherproof Rating	IP65
Dimensions (L x W x H)	2.17 x 2 x 3.3 inches
Item Weight	1.15 pounds
Compatible Devices	Smartphone, Amazon Alexa, Google Assistant

WARRANTY AND SUPPORT

Swann products typically come with a limited warranty. For detailed warranty information, product registration, and technical support, please visit the official Swann website or contact their customer service. You can also find additional resources and FAQs on the Swann support page:[Swann Support](#)

OFFICIAL PRODUCT VIDEOS

Swann Wire-Free Security Camera Overview

Your browser does not support the video tag.

Video Description: This video provides an overview of the Swann Wire-Free Security Camera, demonstrating its features and ease of use. It covers aspects like wireless setup, 1080p HD video quality, two-way talk, and smart home integration.

Swann CoreCam Pro Wireless Spotlight 2K Camera (Preview)

Your browser does not support the video tag.

Video Description: A short preview video showcasing the Swann CoreCam Pro Wireless Spotlight 2K Camera, highlighting its key functionalities such as 2K resolution, spotlight, and wireless operation.