

Netatmo NOC-S-UK

Netatmo Smart Outdoor Camera with Siren User Manual

Model: NOC-S-UK

1. INTRODUCTION

The Netatmo Smart Outdoor Camera with Siren is an advanced security solution designed to protect your home. This intelligent camera features a powerful 105 dB siren, an integrated floodlight, and smart detection capabilities to identify people, animals, and vehicles. It sends instant notifications to your smartphone, allowing you to monitor your property in real-time. With no subscription fees and secure local storage, the Netatmo Smart Outdoor Camera offers reliable and private surveillance.

2. SAFETY INFORMATION

- **Electrical Safety:** Always disconnect power at the circuit breaker before installation or maintenance. Installation should be performed by a qualified electrician if you are not familiar with electrical wiring.
- **Outdoor Use:** This camera is designed for outdoor use and is waterproof. Ensure all connections are properly sealed to prevent water ingress.
- **Siren Warning:** The integrated siren is very loud (105 dB). Avoid prolonged exposure to the siren sound to prevent hearing damage. Inform neighbors before testing the siren.
- **Mounting:** Ensure the camera is securely mounted to a stable surface to prevent it from falling.
- **Operating Temperature:** Refer to the specifications for the recommended operating temperature range.

3. PACKAGE CONTENTS

Verify that all items are present in your package:

- Netatmo Smart Outdoor Camera with Siren
- Mounting Kit (1 wall mount, 1 mounting piece, junction box screws, 2 wall screws, 1 Allen key)
- MicroSD Card (pre-installed or included separately)

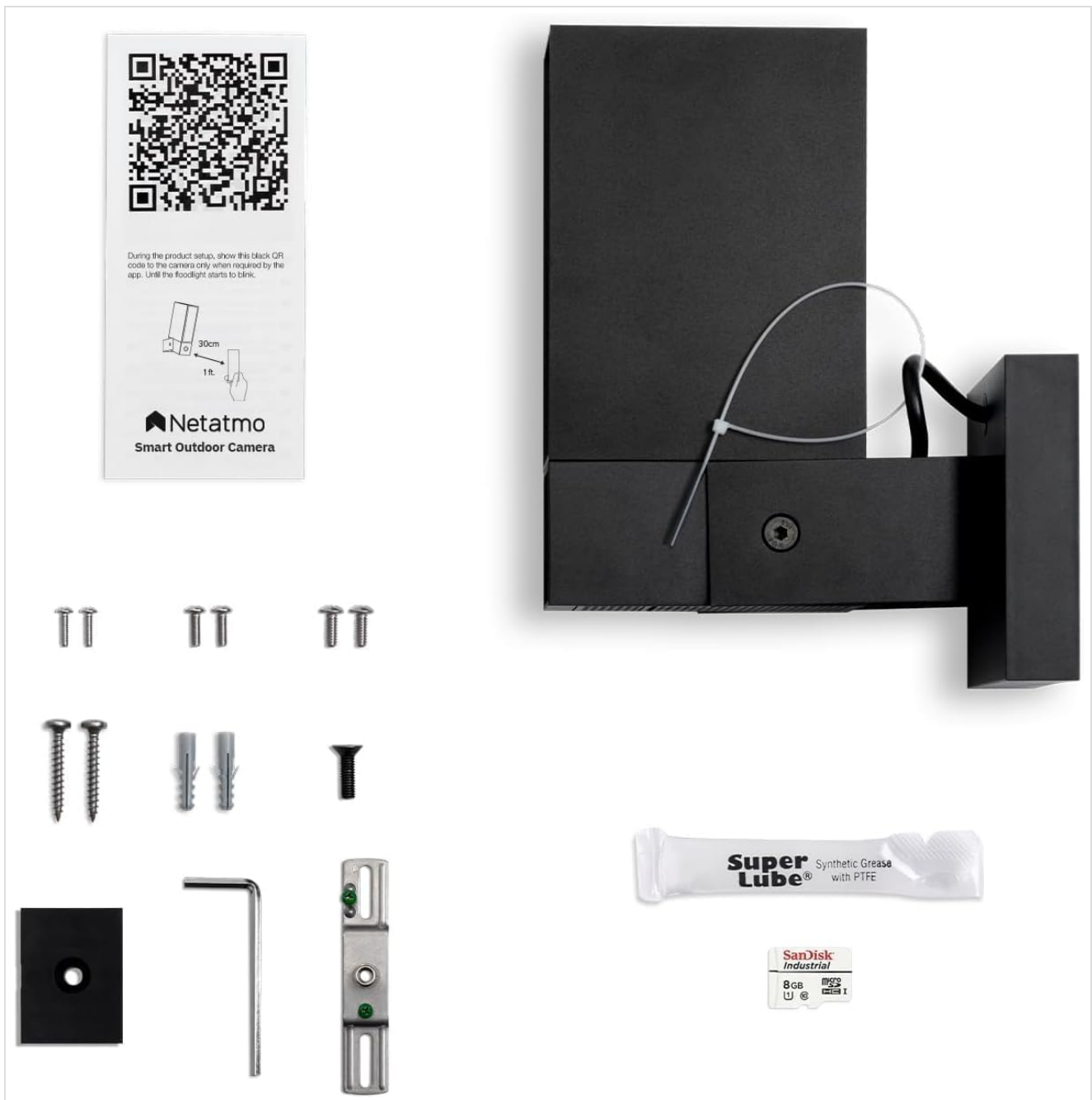


Image: The Netatmo Smart Outdoor Camera with Siren and its complete mounting kit, including screws, an Allen key, and a microSD card, laid out for inspection.

4. SETUP AND INSTALLATION

The Netatmo Smart Outdoor Camera is designed to replace an existing outdoor light fixture for easy installation.

1. **Preparation:** Turn off the power to the existing light fixture at your home's main circuit breaker. Ensure the power is completely off before proceeding.
2. **Remove Old Fixture:** Carefully remove your old outdoor light fixture.
3. **Mounting:** Attach the camera's mounting bracket to the wall or junction box using the provided screws. Ensure it is level and secure.
4. **Wiring:** Connect the camera's electrical wires to your home's wiring according to local electrical codes. Typically, this involves connecting live, neutral, and ground wires.
5. **Secure Camera:** Attach the camera body to the mounting bracket and secure it with the provided screws or locking mechanism.

6. **Power On:** Restore power at the circuit breaker. The camera's floodlight may turn on briefly.
7. **App Setup:** Download the Netatmo Security app on your smartphone. Follow the in-app instructions to connect your camera to your Wi-Fi network. You will be prompted to scan a QR code located on the camera or in the manual for initial setup.



Image: A close-up of the QR code and basic setup instructions for the Netatmo Smart Outdoor Camera, used for initial pairing with the mobile application.

5. OPERATING THE CAMERA

Control and monitor your Netatmo Smart Outdoor Camera using the Netatmo Security app on your smartphone.

- **Live View:** Access real-time video footage from your camera at any time through the app.
- **Notifications:** Receive instant alerts on your smartphone when the camera detects a person, animal, or vehicle.
- **Alert-Zones:** Define specific areas within the camera's field of view where you want to receive alerts. This helps reduce unnecessary notifications from areas you don't need to monitor.
- **Siren Activation:** Manually activate the 105 dB siren from the app to deter intruders.
- **Floodlight Control:** The integrated floodlight can be set to turn on automatically upon detection or controlled manually via the app.

- **Night Vision:** The camera automatically switches to infrared night vision in low-light conditions, providing clear surveillance 24/7.
- **Voice Control:** The camera is compatible with Amazon Alexa, Apple HomeKit, and Google Assistant, allowing for voice commands and integration into smart home routines.



Image: The Netatmo Smart Outdoor Camera displayed alongside a smartphone showing its mobile application interface, featuring live video feed and a timeline of detected events.

Fully secured data.



Videos processed **locally**



No data sent to Netatmo cloud



Encrypted microSD card : **local storage**

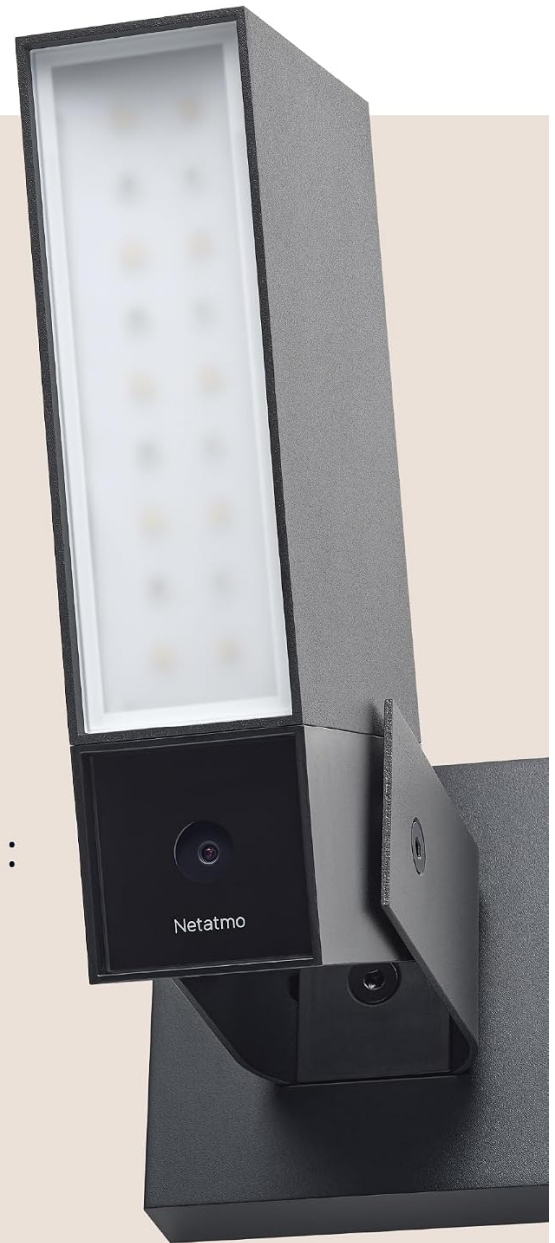


Image: A screenshot of the Netatmo app's timeline feature, illustrating live footage access, real-time alert notifications, and the option for customized alert zones.

6. FEATURES OVERVIEW

The Netatmo Smart Outdoor Camera with Siren offers a comprehensive set of features for robust outdoor security:

- **100° Field of View:** Provides a wide surveillance area.
- **Full HD 1080p Video:** Records clear and detailed video footage.
- **105 dB Integrated Siren:** A powerful deterrent against intruders.
- **Infrared Night Vision:** Ensures clear visibility even in complete darkness.
- **Smart Detection:** Distinguishes between people, animals, and vehicles to provide relevant alerts.
- **Integrated Floodlight:** Illuminates the area upon detection or can be controlled manually.
- **Waterproof (HZO Protection Standard):** Designed to withstand various weather conditions.
- **No Subscription Fees:** All features and updates are accessible without recurring costs.
- **Local Storage:** Videos are stored securely on an encrypted MicroSD card, ensuring data privacy. No data is sent to the Netatmo cloud.



100° Field of view



Infrared
Night vision



105-dB Integrated siren



Smart
detection



Full HD **1080p**



Floodlight



Waterproof : HZO protection standard



No subscription
fees

Image: A visual summary of the Netatmo Smart Outdoor Camera's key features, including 100° field of view, 105 dB siren, Full HD 1080p, waterproof design, infrared night vision, smart detection, integrated floodlight, and no subscription fees.



Image: An illustration highlighting the data security features of the Netatmo Smart Outdoor Camera, emphasizing local video processing, no data sent to the Netatmo cloud, and encrypted local storage on a microSD card.



Image: An illustration demonstrating the Netatmo Smart Outdoor Camera's advanced detection capabilities, showing distinct recognition for cars, people, and animals within its surveillance area.

7. MAINTENANCE

- **Cleaning:** Periodically wipe the camera lens and body with a soft, damp cloth to remove dust and dirt. Do not use harsh chemicals or abrasive cleaners.
- **Firmware Updates:** Ensure your camera's firmware is always up to date. The Netatmo Security app will notify you of available updates, which can be installed directly through the app.
- **MicroSD Card:** The camera uses a microSD card for local storage. If you experience recording issues, you may need to format or replace the card. Refer to the app for microSD card management options.
- **Wi-Fi Connection:** Regularly check the Wi-Fi signal strength in the camera's location via the app to ensure stable performance.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
No power/Camera unresponsive	Power supply issue, loose wiring.	Check circuit breaker. Ensure all electrical connections are secure.
Cannot connect to Wi-Fi	Weak Wi-Fi signal, incorrect password, router issues.	Ensure camera is within Wi-Fi range. Verify Wi-Fi password. Restart router.
Frequent false alerts	Sensitive detection settings, environmental factors (e.g., moving branches).	Adjust Alert-Zones in the app. Reduce detection sensitivity if available.
No notifications received	App notification settings, phone's notification settings.	Check notification settings within the Netatmo Security app and on your smartphone.
Poor video quality	Dirty lens, network bandwidth, low light.	Clean the camera lens. Ensure stable Wi-Fi connection. Night vision automatically adjusts for low light.
Siren not activating	App command issue, camera malfunction.	Ensure the camera is online. Try restarting the camera. If issue persists, contact support.
MicroSD card issues (recording errors)	Corrupted card, incompatible card, full storage.	Format the microSD card via the app. If issues persist, replace with a high-endurance microSD card (e.g., SanDisk Max Endurance).

9. SPECIFICATIONS

- **Model Name:** Netatmo Smart Outdoor Camera with Siren
- **Model Number:** NOC-S-UK
- **Mounting Type:** Wall Mount
- **Video Recording Resolution:** 1080p Full HD
- **Color:** Black
- **Wireless Communication Technology:** Wi-Fi 802.11 b/g/n (2.4 GHz), open/WEP/WPA/WPA2-personal
- **Power:** 12 Watts (Mains power)
- **Dimensions (L x W x H):** 11 x 5 x 20 cm (4.3 x 2 x 7.9 inches)
- **Weight:** 1.5 kilograms (3.3 lbs)
- **Special Features:** Night Vision (Infrared), Integrated Siren (105 dB), Integrated Floodlight, Smart Detection (Person, Vehicle, Animal), Alert-Zones
- **Indoor/Outdoor Use:** Outdoor
- **Compatible Devices:** Smartphone (iOS, Android)
- **Voice Assistant Compatibility:** Amazon Alexa, Apple HomeKit, Google Assistant
- **Storage:** Local storage on encrypted MicroSD card (included)

10. WARRANTY AND SUPPORT

For assistance with installation, operation, or any product-related inquiries, please visit the official Netatmo support page. Information regarding product warranty, terms, and conditions can be found on the manufacturer's website.

Netatmo Assistance: Refer to the official Netatmo website for detailed support resources, FAQs, and contact information.