

Anlapus C306W4

Anlapus 1080P Outdoor Wireless Battery IP Camera User Manual

Model: C306W4 | Brand: Anlapus

1. INTRODUCTION

This user manual provides comprehensive instructions for the Anlapus 1080P Outdoor Wireless Battery IP Camera (Model C306W4). It covers everything from initial setup and installation to daily operation, maintenance, and troubleshooting. Please read this manual carefully before using the camera to ensure proper functionality and safety.

The Anlapus C306W4 is a high-definition 1080P wireless security camera designed for outdoor use. It features a long-lasting 7800mAh rechargeable battery, PIR motion detection for accurate alerts, two-way audio communication, and advanced night vision capabilities, including color night vision. Its weather-resistant housing ensures reliable performance in various environmental conditions.

2. PACKAGE CONTENTS

Upon opening the box, please verify that all the following accessories are included:

7800mAh Rechargeable Battery

Super capacity, longer battery life. It can work continuously for 6 months (triggering the alarm 10 times a day) and standby for one year.



Figure 2.1: Anlapus C306W4 Package Contents

- 1 x Anlapus Battery Camera
- 1 x USB Cable
- 1 x Reset Needle
- 1 x Mounting Screw Bag
- 1 x Quick Start Guide
- 1 x Warning Sticker

3. PRODUCT OVERVIEW

Familiarize yourself with the various components of your Anlapus C306W4 camera:

Package Content



1 x Battery Camera



1 x USB Cable



1 x Reset Needle



1 x Mounting Screw Bag



1 x Quick Start Guide



1 x Warning Sticker

Figure 3.1: Anlapus C306W4 Component Diagram

- **Antenna:** For wireless connectivity.
- **Microphone:** Captures audio for two-way communication.
- **3.6mm HD Lens:** High-definition video capture.
- **White LED:** Provides illumination for color night vision.
- **PIR Sensor:** Passive Infrared sensor for motion detection.
- **Rubber Plug (Power Port inside):** Protects the charging port from elements.
- **Battery Status LED:** Indicates battery charge level.
- **Durable Lithium-ion Battery:** 7800mAh capacity for extended operation.
- **Micro SD Card Slot:** For local video storage.
- **Reset Button:** Used to reset the device to factory settings.
- **Loudspeaker:** For two-way audio and alerts.
- **Connect Key:** Used during the setup process.

Smart Playback

Never miss any important events and details wherever you are.

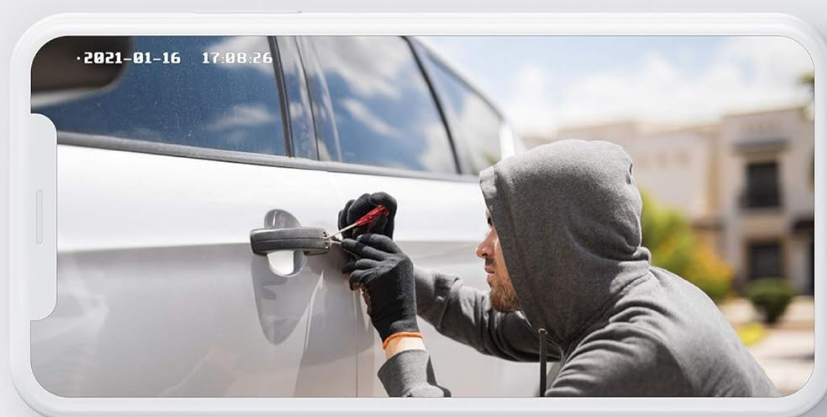


Figure 3.2: 7800mAh Rechargeable Battery

The camera is equipped with a powerful 7800mAh rechargeable battery, providing super capacity and longer battery life. It can work continuously for up to 6 months (triggering the alarm 10 times a day) and standby for one year.

4. SETUP GUIDE

Follow these steps to set up your Anlapus C306W4 camera:

Your browser does not support the video tag.

Video 4.1: Anlapus 1080P Outdoor Wireless Battery IP Camera Setup Guide

This video demonstrates the unboxing, physical setup, and app configuration for the Anlapus C306W4 camera.

4.1 Initial Setup

- 1. Unbox and Verify Contents:** Open the product box and check that all items listed in Section 2 are present.
- 2. Install Antenna and Activate Device:**
Attach the antenna to the designated port on the camera. Then, locate the rubber plug on the camera's base, remove it to access the power port, and insert the provided reset needle or a small tool into the

reset hole for 4-5 seconds to activate the device. The camera will provide a voice prompt when activated.

4.2 App Installation and Connection

3. **Download and Register the CloudEdge App:**

Download the 'CloudEdge' app from your smartphone's app store (iOS or Android). Open the app and register for a new account, then log in.

4. **Add Device:**

In the CloudEdge app, tap the "Add Device" icon (usually a '+' symbol) and select "Battery Camera" from the list of device types.

5. **Follow Voice Prompts to Start Device:**

The app will guide you through starting the device. Hold the device power button to start it. If the device is asleep, press the battery camera button to wake it up. Stay near your router for the best signal during setup.

6. **Reset Device (if prompted):**

If instructed by the app, hold the RESET button on your device for 4-5 seconds. Wait for a flashing RED indicator light, then tap "Next" in the app.

7. **Set up Wi-Fi and Scan QR Code:**

Enter your 2.4GHz Wi-Fi network name and password in the app (5GHz networks are not supported). The app will then display a QR code. Hold your phone with the QR code 5-8 inches (15-25 cm) in front of the camera lens. The camera will emit a tone when the QR code is successfully scanned.

8. **Connection Confirmation:**

Once the camera successfully connects to your Wi-Fi network, the app will confirm "Device Found!". Tap "Done" to complete the setup. You can now enjoy the live view from your camera.

5. OPERATING INSTRUCTIONS

5.1 Live View

After successful setup, you can access the live video feed from your camera through the CloudEdge app. Simply select your camera from the device list to view real-time footage.

5.2 Motion Detection

The camera features a PIR (Passive Infrared) sensor for accurate motion detection. When motion is detected, the camera will automatically record and send instant alerts to your smartphone, effectively avoiding false alarms.

2 Storage Ways Optional



SD Card Storage



Cloud Storage

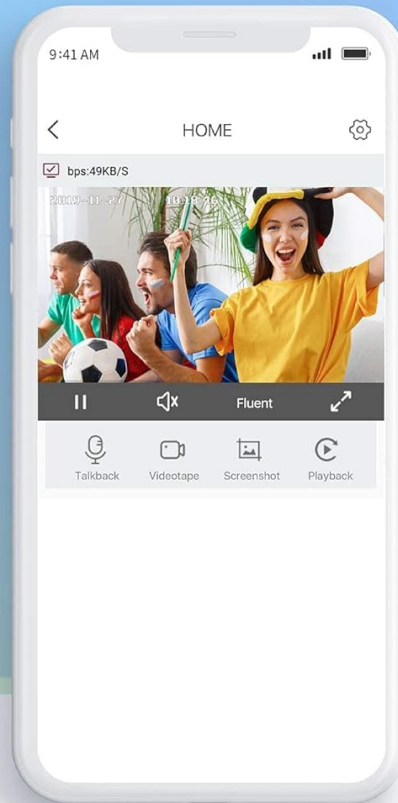


Figure 5.1: Human Detection - Instant & Accurate Alerts

5.3 Two-Way Audio

The built-in microphone and loudspeaker enable two-way audio communication. You can listen to what's happening around your camera and speak through the camera using the app, allowing for direct interaction with visitors or deterring intruders.



The image is a promotional graphic for the Anlapus C306W4 security camera. It features a white, bullet-style camera with a single antenna mounted on a light grey textured wall. To the right of the camera is a photograph of a man and a young child in a park setting, playing with baseball bats. The man is kneeling, holding a white baseball, while the child stands next to him. Both the man and the child are outlined with a red dashed line, indicating human detection. In the bottom left corner, a hand holds a smartphone displaying the camera's mobile app interface. The app shows a live video feed of the same park scene, with a timestamp of 10:18:46 and a data rate of 49KB/S. Below the video feed are icons for 'Talkback', 'Videotape', 'Screenshot', and 'Playback'. The background of the entire graphic is a soft-focus image of trees and foliage.

Human Detection -Instant & Accurate Alerts

Upgraded human-figure detection - trigger instant alerts if human is detected, effectively avoiding false alarms.

Figure 5.2: Two-Way Audio Communication

5.4 Night Vision

The Anlapus C306W4 provides clear 1080P HD images both day and night. It features advanced night vision, including infrared for black and white footage in low light, and can activate its white LED for full-color night vision when needed.

HD 1080p Image and Night Vision

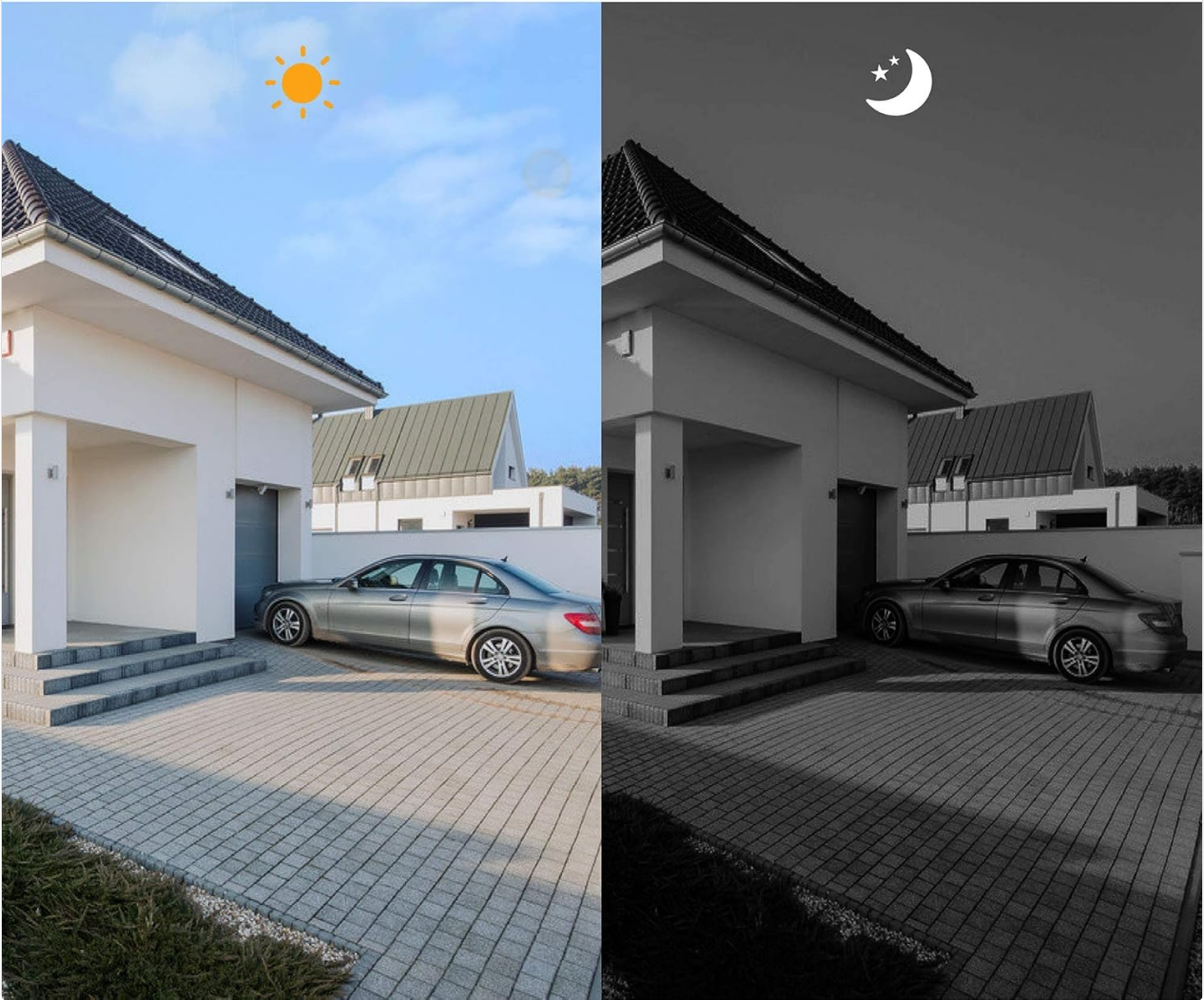


Figure 5.3: HD 1080p Image and Night Vision

5.5 Storage Options

The camera supports two primary storage methods for recorded footage:

- **SD Card Storage:** Insert a Micro SD card (not included) into the designated slot for local storage of recordings.
- **Cloud Storage:** Subscribe to the CloudEdge cloud service for secure, remote storage of your video footage.



Figure 5.4: Two Storage Ways Optional

5.6 Smart Playback

Easily review recorded events and important details from anywhere using the smart playback feature in the CloudEdge app. You can access historical footage stored on your SD card or in the cloud.

HD 1080p Image and Night Vision

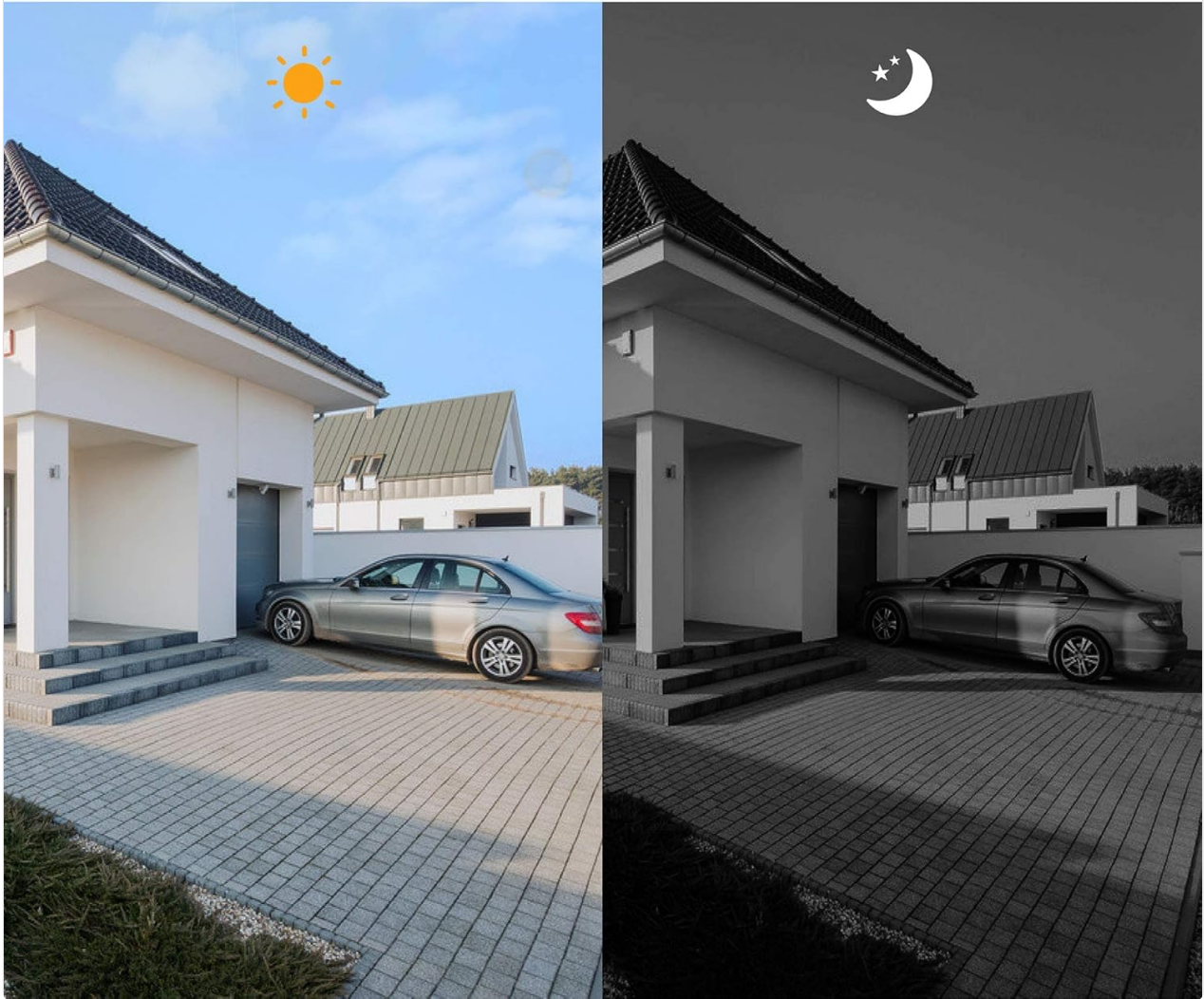
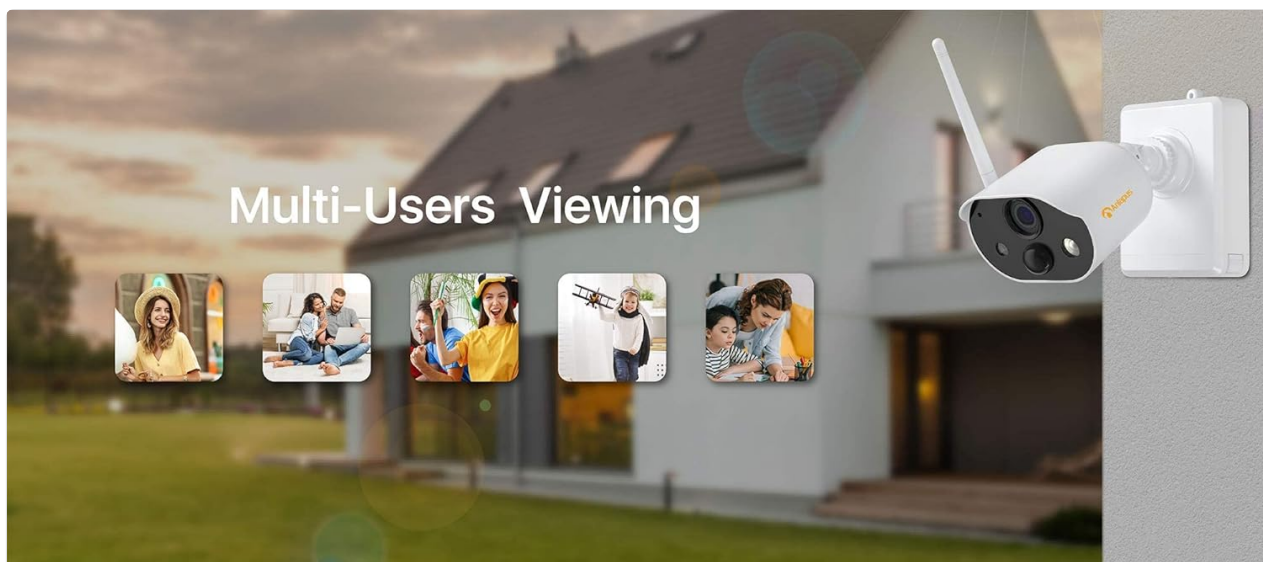


Figure 5.5: Smart Playback Interface

5.7 Multi-User Viewing

Share access to your camera's live feed and recordings with family members or trusted individuals. The CloudEdge app allows multiple users to view the camera simultaneously, ensuring everyone stays informed.



Two-Way Audio



Figure 5.6: Multi-Users Viewing

6. MAINTENANCE

6.1 Battery Charging

The camera's 7800mAh battery provides long-lasting power. When the battery status LED indicates low power, charge the camera using the provided USB cable and a standard 5V USB power adapter (not included). Ensure the rubber plug is securely closed after charging to maintain weather resistance.

6.2 Cleaning

To ensure optimal performance, regularly clean the camera lens and housing. Use a soft, dry cloth to wipe away dust and dirt. For stubborn marks, a slightly damp cloth can be used, but avoid harsh chemicals or abrasive materials that could damage the lens or finish.

7. TROUBLESHOOTING

- **Camera not connecting to Wi-Fi:** Ensure your Wi-Fi network is 2.4GHz. Check that the Wi-Fi password is entered correctly in the app. Move the camera closer to your Wi-Fi router during setup to ensure a strong signal.
- **No live view or recordings:** Check the camera's battery level. Ensure the camera is powered on and connected to Wi-Fi. Verify that the Micro SD card is inserted correctly and not full, or check your cloud storage subscription status.
- **Motion detection not working:** Adjust the PIR sensitivity settings in the app. Ensure there are no obstructions blocking the PIR sensor's view.
- **Poor night vision quality:** Ensure the camera lens is clean. Check for any strong light sources directly facing the camera at night, which can interfere with night vision.
- **Two-way audio issues:** Check the microphone and speaker settings in the app. Ensure your phone's volume is up and the camera's speaker is not obstructed.
- **Camera frequently goes offline:** This could indicate a weak Wi-Fi signal. Consider relocating the camera closer to the router or using a Wi-Fi extender.

8. SPECIFICATIONS

Feature	Specification
Model Number	C306W4
Connectivity Protocol	Wi-Fi (2.4GHz only)
Controller Type	iOS, Android
Mounting Type	Wall Mount
Video Capture Resolution	1080p
Number of Channels	2
Wireless Communication Technology	WLAN
Form Factor	Bullet
Effective Video Resolution	1080
Night Vision Range	10 Meters
Material	Metal
Voltage	5 Volts
Wattage	5 Watts
Item Dimensions (L x W x H)	25.4 x 5.1 x 7.6 cm
Water Resistance Level	Waterproof

Item Weight	880 g
Batteries	3 Lithium-Metal Batteries required (included)
Special Features	Night Vision

9. WARRANTY AND SUPPORT

Anlapus provides a standard warranty for this product. For detailed warranty information, including terms and conditions, please refer to the warranty card included in your package or visit the official Anlapus website. If you encounter any issues or have questions not covered in this manual, please contact Anlapus customer support through their official channels for assistance.