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## Baseus N1

# Baseus Outdoor Security Camera N1 User Manual

Model: N1 Series

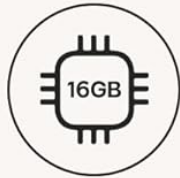
Brand: Baseus

## 1. INTRODUCTION

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This user manual provides comprehensive instructions for the installation, operation, and maintenance of your Baseus Outdoor Security Camera N1 system. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

# Local Storage, No Hidden Fees



**Built-in 16GB**  
(≈3 months of videos)



**16TB Expandable  
Storage**



\*Additional hard drive not included.

*Image: The Baseus N1 2-Cam Kit, featuring two N1 outdoor security cameras and the H1 HomeStation. This kit provides a complete surveillance solution for outdoor environments.*

## 2. PACKAGE CONTENTS

Verify that all components are present in your package. The Baseus N1 2-Cam Kit typically includes:

- Baseus N1 Outdoor Security Camera (x2 for 2-Cam Kit, x1 for Add-On Camera)

- Baseus H1 HomeStation (included with 2-Cam Kit, required for Add-On Camera)
- Mounting Hardware (screws, wall anchors)
- USB Charging Cable
- Power Adapter for HomeStation
- Quick Start Guide



*Image: A single Baseus N1 Outdoor Security Camera, showcasing its compact design and integrated lens.*

### 3. PRODUCT FEATURES

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The Baseus N1 Security Camera system offers advanced features for comprehensive home surveillance:

- **2K HD Clarity:** Captures video in 2K resolution with a 145° field of view, providing clear and detailed images.

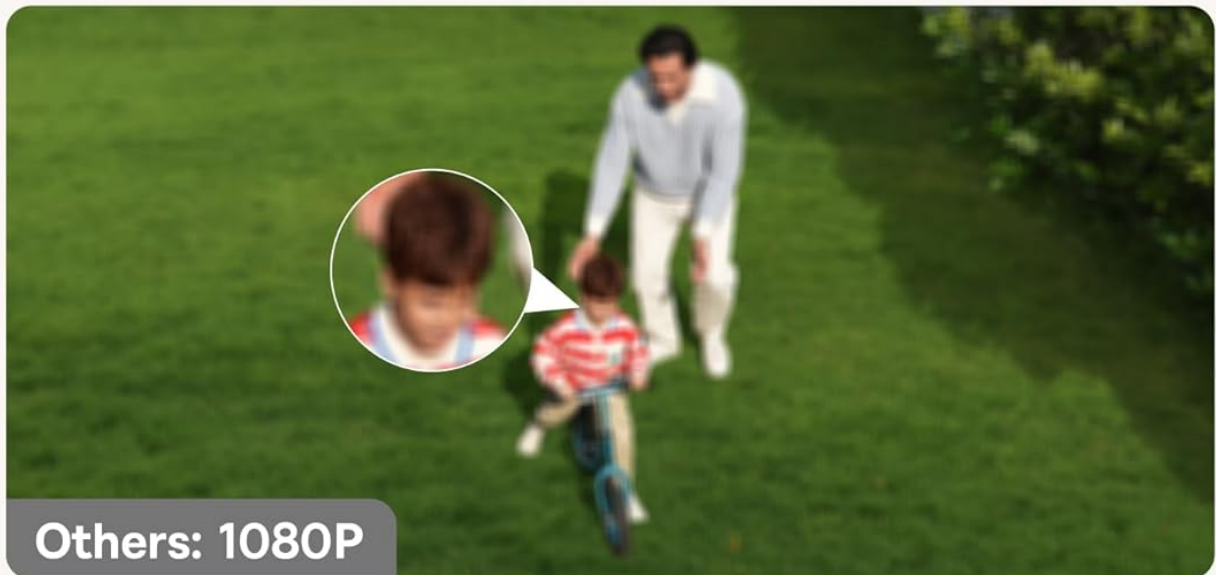
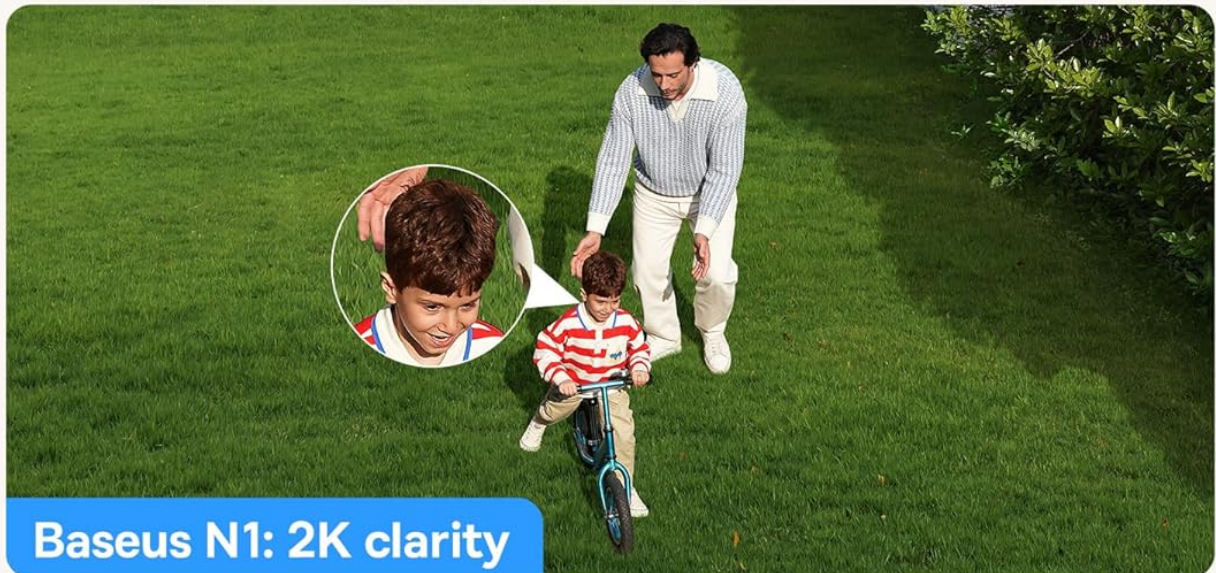
- **Advanced Night Vision:** Features Color Night Vision and 8X Digital Zoom for clear visibility in low-light conditions up to 6 meters.
- **Local Storage:** The H1 HomeStation includes 16GB eMMC storage, expandable up to 16TB (hard drive not included), with no subscription fees.
- **Data Security:** Certified with TÜV Rheinland EN303645 and CCPA, utilizing AES+RSA encryption for data privacy.
- **Extended Battery Life:** A 7,800mAh battery provides up to 210 days of surveillance on a single charge (based on lab data: 10 seconds video per recording, 30 recordings per day).
- **Weatherproof Design:** IP67-rated for outdoor use, operating in temperatures from -20°C to 50°C.
- **Expandable System:** The HomeStation supports connection of up to 8 cameras.



*Image: A visual comparison demonstrating the superior clarity of 2K resolution from the Baseus N1 camera compared to 1080P.*

# Crisp 2K Visual Clarity

Captures every detail view of your home in crystal-clear 2K clarity, even at 26ft/8m!



*Image: The Baseus H1 HomeStation, highlighting its built-in 16GB storage and the slot for expandable storage up to 16TB, emphasizing no hidden fees.*

## 4. SETUP GUIDE

### 4.1 Charging the Camera

Before initial use, fully charge the Baseus N1 camera using the provided USB charging cable and a compatible USB



power adapter. The charging indicator light will provide status updates.

# All-Season Durability

Built to last in any weather from  $-20^{\circ}\text{C}/-4^{\circ}\text{F}$  to  $50^{\circ}\text{C}/122^{\circ}\text{F}$ .



$-20^{\circ}\text{C}/-4^{\circ}\text{F}$



$50^{\circ}\text{C}/122^{\circ}\text{F}$



IP67

\*All data was provided by the Baseus Lab.

*Image: An illustration depicting the internal battery of the Baseus N1 camera, emphasizing its 210-day long battery life.*

## 4.2 HomeStation Setup

1. Connect the H1 HomeStation to a power source using the provided power adapter.
2. Connect the HomeStation to your router via an Ethernet cable (recommended for initial setup) or follow in-app instructions for Wi-Fi connection.

3. Wait for the HomeStation's indicator light to show a stable status, indicating it is ready for pairing.

### 4.3 Camera Pairing

1. Download the official Baseus security application from your device's app store.
2. Create an account and log in.
3. Follow the in-app instructions to add the HomeStation to your account.
4. Once the HomeStation is added, select the option to add a new camera.
5. Power on the N1 camera. The app will guide you through the pairing process, which typically involves scanning a QR code or pressing a sync button on the camera.
6. Ensure the camera is within range of the HomeStation for a stable connection.

### 4.4 Installation Location

Choose a suitable outdoor location for your camera, ensuring it has a clear view of the area you wish to monitor. Consider the following:

- **Height:** Install the camera at a height that provides optimal coverage and deters tampering.
- **Angle:** Adjust the camera angle to minimize blind spots and avoid direct sunlight or strong light sources that could cause glare.
- **Wi-Fi Signal:** Ensure the installation location has a strong Wi-Fi signal from your HomeStation for reliable performance.
- **Weather Protection:** While IP67 rated, positioning the camera under an overhang can offer additional protection from extreme weather.



# 210-Day Long Battery Life



IP67



7,800mAh



\*Based on 10 seconds of video per recording, 30 recordings per day.

*Image: A close-up view of the Baseus N1 camera, illustrating its design and suitability for wall mounting.*

## 5. OPERATING INSTRUCTIONS

### 5.1 Using the Baseus Security App

The Baseus security application is your primary interface for managing and monitoring your N1 camera system. Key functions include:

- **Live View:** Access real-time video streams from all connected cameras.
- **Playback:** Review recorded events stored on the HomeStation.
- **Motion Detection:** Configure motion detection zones and sensitivity settings.
- **Notifications:** Receive instant alerts on your mobile device when motion is detected.
- **Night Vision Control:** The camera automatically switches to night vision mode in low light. Color Night Vision provides enhanced detail.

## 5.2 Recording and Storage

Recordings are automatically triggered by motion detection and stored on the H1 HomeStation's internal 16GB eMMC storage. This storage can be expanded up to 16TB by installing a compatible hard drive (not included) into the HomeStation.

To access recordings, navigate to the 'Playback' section within the Baseus security app. You can filter recordings by date and time.

# Real-Time Two-Way Chat



Image: The Baseus N1 camera demonstrating its advanced night protection features, including a spotlight and color night vision, providing clear visibility in dark conditions.

## 6. MAINTENANCE

### 6.1 Battery Management

The N1 camera features a long-lasting battery. When the battery level is low, you will receive a notification via the app.

Recharge the camera using the provided USB cable and adapter. Avoid prolonged exposure to extreme temperatures during charging.

## **6.2 Cleaning**

Periodically clean the camera lens and housing with a soft, damp cloth to remove dust, dirt, or water spots that may affect image quality. Do not use harsh chemicals or abrasive materials.

## **6.3 Environmental Considerations**

While the camera is IP67 rated and designed for outdoor use in temperatures from -20°C to 50°C, extreme conditions can impact battery performance and longevity. Ensure the camera is securely mounted to prevent damage from strong winds or impacts.



# Advanced Night Protection

Experience vivid details even in low light with color night vision and spotlight.



Image: The Baseus N1 camera shown enduring rain, illustrating its IP67 rating and ability to withstand temperatures from -20°C to 50°C, ensuring all-season durability.

## 7. TROUBLESHOOTING

- **Camera Not Connecting:**

- Ensure the HomeStation is powered on and connected to the internet.



- Verify the camera is charged.
- Move the camera closer to the HomeStation to check signal strength.
- Restart both the camera and HomeStation.
- Re-pair the camera through the app if necessary.

• **Poor Video Quality:**

- Clean the camera lens.
- Check for obstructions in the camera's field of view.
- Ensure adequate lighting, especially at night.
- Verify a stable Wi-Fi connection.

• **No Motion Detection Alerts:**

- Check motion detection settings in the app (sensitivity, detection zones).
- Ensure app notifications are enabled on your mobile device.
- Verify the camera is online and functioning.

• **Short Battery Life:**

- High frequency of motion events will consume more battery. Adjust sensitivity or detection zones.
- Frequent live view access will also reduce battery life.
- Ensure the camera is fully charged.
- Extreme temperatures can affect battery performance.

8. SPECIFICATIONS

Feature	Specification
Model	Baseus N1 Outdoor Security Camera
Video Resolution	2K HD
Field of View (FOV)	145°
Night Vision	Color Night Vision, 8X Digital Zoom
Connectivity	Wi-Fi
Battery Capacity	7800 mAh
Battery Life	Up to 210 days (lab data)
Weather Resistance	IP67
Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Storage (HomeStation)	16GB eMMC (built-in), expandable up to 16TB (HDD not included)
Alert Type	Motion Only
Mounting Type	Wall Mount


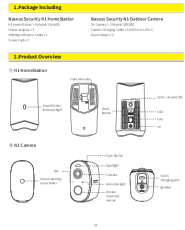



## 9. WARRANTY AND SUPPORT

Baseus provides a **2-year warranty** for the N1 Outdoor Security Camera system, covering manufacturing defects and malfunctions under normal use. Additionally, customers receive **lifetime technical support** to assist with any queries or issues encountered during the product's lifetime.

For warranty claims or technical assistance, please contact Baseus customer support through the official website or the contact information provided in your product packaging.



### Related Documents - N1

	<p><a href="#">Baseus Security N1 Outdoor Camera 2K 2-Cam Kit Quick Start Guide</a></p> <p>A quick start guide for the Baseus Security N1 Outdoor Camera 2K 2-Cam Kit, detailing package contents, product overview, setup instructions, camera charging and installation, hard drive expansion, specifications, safety notices, and customer service information.</p>
	<p><a href="#">Baseus Security H1 HomeStation and N1 Outdoor Camera User Manual</a></p> <p>Comprehensive user manual for the Baseus Security H1 HomeStation and N1 Outdoor Camera, covering package contents, product overview, setup instructions, camera charging and installation, hard drive expansion, specifications, safety notices, and customer service information.</p>
	<p><a href="#">How to Add Baseus H1 HomeStation and N1 Outdoor Camera</a></p> <p>Step-by-step instructions for setting up Baseus H1 HomeStation and N1 Outdoor Camera. Covers device pairing, network connection, charging, and mounting.</p>
	<p><a href="#">Baseus Palm CCZC20CE 20W USB-C Greitisis Įkroviklis: Trumpas Pradžios Vadovas</a></p> <p>Vadovas su naudojimo instrukcijomis, techniniais parametrais ir garantijos sąlygomis Baseus Palm CCZC20CE 20W USB-C greitajam įkrovikliui. Sužinokite, kaip saugiai ir efektyviai naudoti jūsų Baseus įkroviklį.</p>
	<p><a href="#">Baseus Bowie H1i Noise-Cancellation Wireless Headphones User Manual</a></p> <p>Comprehensive user manual for Baseus Bowie H1i noise-cancellation wireless headphones, covering setup, operation, features, and safety guidelines.</p>

Get the official user manual for Baseus Bowie M2s True Wireless Earphones. Learn about pairing, features, specifications, safety, and troubleshooting for your Baseus audio device.