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› Baseus N1 Wireless Home Security Camera System User Manual

Baseus N1 (S0ST00)

Baseus N1 Wireless Home Security Camera System User Manual

Model: N1 (S0ST00) | Brand: Baseus

1. INTRODUCTION

Thank you for choosing the Baseus N1 Wireless Home Security Camera System. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your new security system. The Baseus N1 system offers true 2K clarity, no monthly fees, expandable local storage, and a long battery life, designed to provide reliable home surveillance.



Image: The Baseus N1 Wireless Home Security Camera System, featuring two compact cameras and the central HomeStation unit.

2. WHAT'S IN THE BOX

Please verify that all components are present in your package:

- HomeStation x 1
- N1 Camera x 2
- Power Adapter x 1
- RJ45 Ethernet Cable x 1
- USB-A to USB-C Charging Cable x 1
- Screw Pack x 1
- Screw Mount x 2

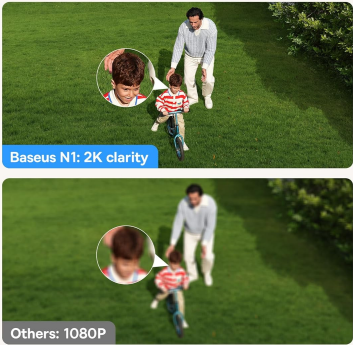
3. KEY FEATURES

Flawless 2K Clarity with 145° FOV

The N1 wireless cameras capture crisp 2K HD videos with vivid details day and night, utilizing an ultra-wide 145° lens. Features include Color Night Vision and 8X Digital Zoom for clear surveillance up to 6 meters.

Crisp 2K Visual Clarity

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



Baseus N1: 2K clarity

Others: 1080P

Image: Comparison of Baseus N1 2K clarity versus standard 1080P resolution.

No Monthly Fees and Expandable Local Storage

The H1 HomeStation includes 16GB of eMMC storage, expandable up to 16TB (hard drive not included), eliminating the need for subscription fees. Data privacy is ensured with TÜV Rheinland certifications and AES+RSA encryption.

Local Storage, No Hidden Fees



Built-in 16GB
(≈3 months of videos)



16TB Expandable
Storage





ETSI EN 303 645

www.btu.com
85 1113203454

*Additional hard drive not included.

Image: Visual representation of the 16GB built-in and 16TB expandable local storage options.

210-Day Battery Life with IP67 Rating

Equipped with a 7,800mAh battery, the cameras offer up to 210 days of surveillance on a single charge. The IP67 rating ensures durability in extreme temperatures (-20°C to 50°C).



Image: Depiction of the camera's long battery life and IP67 weather resistance.

Instant Alert & Flexible Installation

Receive quick notifications and snapshots upon human detection. The wire-free design allows for easy installation anywhere in minutes. Download the "baseus Security" app for full functionality.

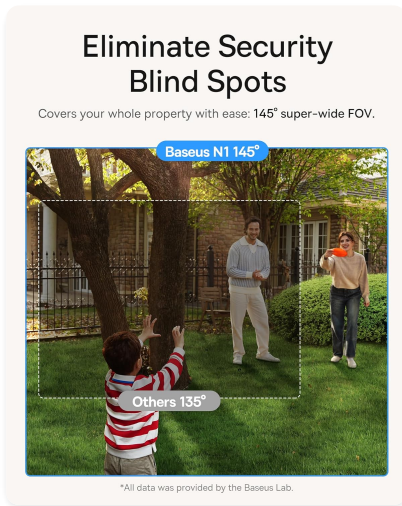


Image: A wide-angle view demonstrating the 145-degree field of view of the Baseus N1 camera.

Advanced Night Protection

Experience vivid details even in low light conditions with color night vision and an integrated spotlight. This enhances visibility and deterrence during nighttime.



Image: A night scene demonstrating the camera's color night vision and activated spotlight.

Real-Time Two-Way Chat

Communicate with visitors or deter intruders using the built-in two-way audio feature, allowing for real-time conversations through the camera.



Image: A person speaking into their phone, communicating with someone at the door via the camera's two-way audio.

4. SETUP GUIDE

Follow these steps to set up your Baseus N1 Wireless Home Security Camera System:

1. **Charge Cameras:** Fully charge the N1 cameras using the provided USB-A to USB-C charging cable.
2. **Connect HomeStation:** Connect the H1 HomeStation to power using the power adapter and to your router using the RJ45 Ethernet cable for initial setup.
3. **Download App:** Download the "baseus Security" app from your smartphone's app store (available on iOS and Android).
4. **Add Cameras:** Follow the in-app instructions to pair your cameras with the HomeStation and connect to your Wi-Fi network. This process may require scanning a QR code displayed on your phone with the camera.
5. **Mount Cameras:** Choose desired locations for your cameras and use the included screw mounts to fix them securely. Ensure they are within Wi-Fi range of the HomeStation.

No Hidden Fees

Safely secure your data on local storage with no monthly subscription fees on cloud storage.



Image: A person easily installing a Baseus N1 camera on an exterior wall, highlighting the wire-free design.

Setup Video Guide: How to install your N1 Cameras

Video: A step-by-step guide demonstrating the installation process for the Baseus N1 cameras.

5. OPERATING INSTRUCTIONS

Once installed, manage your Baseus N1 system through the "baseus Security" app:

Live View: Access real-time video feeds from your cameras anytime, anywhere.

Two-Way Audio: Use the microphone and speaker to communicate with people near your cameras.

Motion Detection: Receive instant alerts and snapshots when motion is detected.

Activity Zones: Customize specific areas for motion detection to reduce false alarms.

Privacy Zones: Define areas within the camera's view that will not be recorded for privacy.

Playback: Review recorded events stored on your HomeStation's local storage.

Stay Alert in Real Time

Advanced smart AI detection allows you to see who's at your door in real time.



Image: A smartphone screen displaying the setup of activity zones and privacy zones within the camera's view.

Product Overview Video: Baseus Outdoor Security Camera N1

Video: A comprehensive overview of the features and functionalities of the Baseus N1 Outdoor Security Camera.

6. MAINTENANCE

To ensure optimal performance and longevity of your Baseus N1 system:

- **Battery Life:** The 210-day battery life is based on lab data (10 seconds of video per recording, 30 recordings per day). Actual battery life will vary depending on the frequency of events, recording length, and environmental conditions. Recharge cameras as needed.
- **Weather Resistance:** The cameras are IP67-rated, designed to withstand various weather conditions including sun, rain, sandstorms, and snow. Periodically clean the camera lens with a soft, damp cloth to

ensure clear image quality.

- **Firmware Updates:** Keep your HomeStation and camera firmware updated through the "baseus Security" app to benefit from the latest features and security enhancements.

Built Tough for Any Weather

From -20°C/-4°F to 50°C/122°F, Baseus N1 is designed to withstand any tough weather with all-season protection.



Sun



Rain



Sandstorm



Snow

*All data was provided by the Baseus Lab.



Image: The Baseus N1 camera shown enduring different weather conditions, emphasizing its all-season durability.

7. TROUBLESHOOTING

If you encounter issues with your Baseus N1 system, refer to the following common solutions:

Problem	Possible Cause / Solution
Camera not connecting to HomeStation	Ensure HomeStation is powered on and connected to the internet. Check camera battery level. Move camera closer to HomeStation. Re-pair the camera via the app.
Poor video quality	Check Wi-Fi signal strength. Clean the camera lens. Ensure there are no obstructions in the camera's field of view.
No motion alerts	Verify motion detection is enabled in the app. Adjust sensitivity settings. Check activity zones. Ensure app notifications are enabled on your phone.
Short battery life	Frequent motion detection, long recording times, or extreme temperatures can reduce battery life. Reduce motion sensitivity or recording duration.
Cannot access local storage	Ensure the HomeStation has sufficient storage space. If using an external hard drive, ensure it is properly installed and formatted.

Important Note: The N1 2-Cam Kit is battery-powered and does not support 24/7 continuous recording. It records only when the camera captures moving objects to balance battery life and event capture.

If issues persist, please contact Baseus customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Model Name	N1
Item Model Number	S0ST00
Video Capture Resolution	2K (2304 Effective Video Resolution)
Viewing Angle	145 Degrees
Night Vision Range	8 Meters
Digital Zoom	8x
Battery Capacity	7800 mAh (Lithium Ion)
Storage	16 GB Flash Memory (expandable up to 16 TB)
Connectivity Technology	Wireless (Wi-Fi), Ethernet (HomeStation)
Indoor/Outdoor Usage	Outdoor
Water Resistance Level	Waterproof (IP67)
Operating Temperature	-20°C to 50°C (-4°F to 122°F)
Controller Type	iPhone, Android Phones, Amazon Alexa, Google Home
Dimensions (L x W x H)	1.97 x 3.54 x 2.76 inches
Material	Acrylonitrile Butadiene Styrene (ABS)

9. WARRANTY AND SUPPORT

Baseus provides a **2-year warranty** for the N1 Wireless Home Security Camera System, ensuring your investment is protected. Additionally, **lifetime technical support** is available to assist with any queries or issues you may encounter throughout the product's lifespan.

For technical assistance or warranty claims, please refer to the contact information provided with your product packaging or visit the official Baseus support website.