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PANAMALAR IP001

Panamalar Smart Home Camera (Model: IP001-White) User Manual

Your guide to setting up and using your smart home security camera.

1. Introduction

Thank you for choosing the Panamalar Smart Home Camera. This device is designed to provide reliable indoor surveillance with features such as 1080P Full HD video, night vision, two-way audio, motion detection, and compatibility with Alexa voice control. This manual will guide you through the installation, operation, and maintenance of your camera.

2. Safety Information

- Ensure the camera is placed on a stable, flat surface or securely mounted to prevent falling.
- Use only the provided power adapter and USB cable to avoid damage to the device.
- Keep the camera away from water, moisture, and extreme temperatures.
- Do not attempt to disassemble or repair the camera yourself. Contact customer support for assistance.
- Keep out of reach of children and pets.

3. Package Contents

Verify that all items are present in your package:

- 1 x Panamalar Wifi IP Camera
- 1 x Service Card
- 1 x Power Adapter
- 1 x Adhesive Tape
- 1 x User Manual (this document)
- 1 x USB Cable

4. Product Overview

The Panamalar Smart Home Camera (Model: IP001-White) is a compact and versatile indoor security camera. It features a 1/3" CMOS image sensor, delivering 1080P FHD resolution. The camera is designed for easy placement and offers a 90° manual rotation for optimal viewing angles. It connects to your home's 2.4GHz Wi-Fi network.



Image 1: Panamalar Smart Home Camera (Model: IP001-White). This image shows the compact, white dome-shaped camera with its stand.

5. Setup

5.1 Initial Setup and App Download

To begin, download the appropriate mobile application (e.g., Smart Life or Tuya Smart app, as mentioned in customer reviews) from your device's app store. Follow the in-app instructions to create an account and add your new camera.

5.2 Quick Setup with QR Scan

The camera supports quick setup via QR code scanning. Power on the camera and follow the app's instructions to display a QR code on your phone. Position your phone in front of the camera lens for the camera to scan the code and connect to your Wi-Fi network.

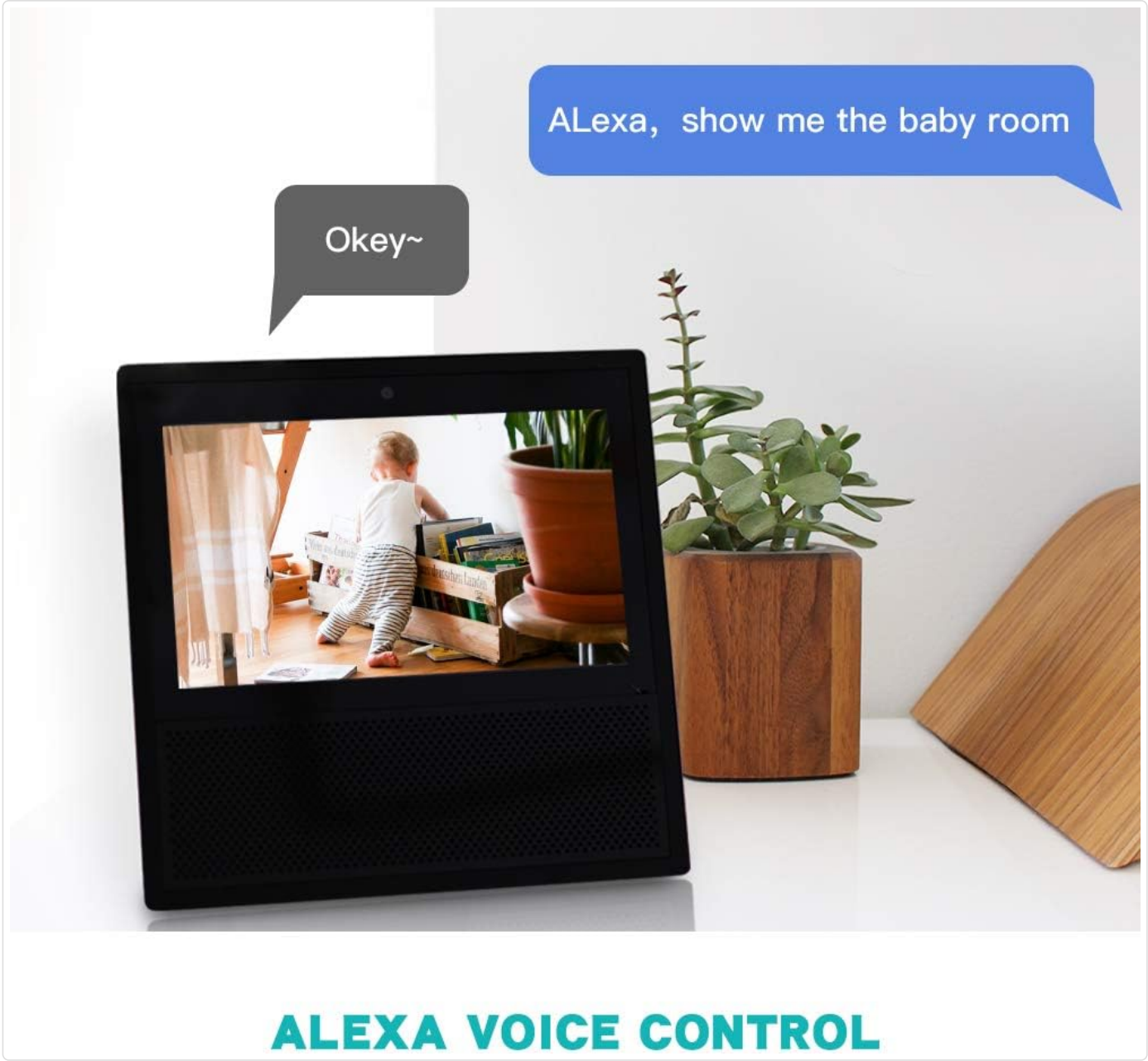


Image 2: A smartphone displaying a QR code being scanned by the camera for quick setup.

5.3 Camera Placement

The camera is designed to be portable and can be placed on any flat surface. It also includes adhesive tape for optional wall mounting. The camera head allows for 90° manual rotation to achieve the desired viewing angle.



Image 3: Demonstrates the camera's 90-degree manual rotation and placement on a flat surface.

5.4 Wi-Fi Connection

The camera operates on a 2.4GHz Wi-Fi network only. Ensure your router is configured to support this frequency during setup. If you encounter connection issues, verify your Wi-Fi password and network settings.

5.5 Video Guide: Setup and Features

Your browser does not support the video tag.

Video 1: An official product video demonstrating the quick setup via QR scan, camera placement, 115° wide-angle view, infrared night vision, motion detection, Alexa voice control, two-way talk, and MicroSD card installation.

6. Operating the Camera

6.1 Live View and 1080P FHD

Access the live video feed through the mobile app. The camera provides a 1080P Full HD resolution with a 115° wide-

angle view, allowing you to monitor a large area. You can pinch-to-zoom within the app to see finer details.

6.2 Night Vision

The camera is equipped with high-power infrared LEDs for automatic night vision. When ambient light is low, the camera switches to night vision mode, providing clear black and white images up to 32 feet in complete darkness.

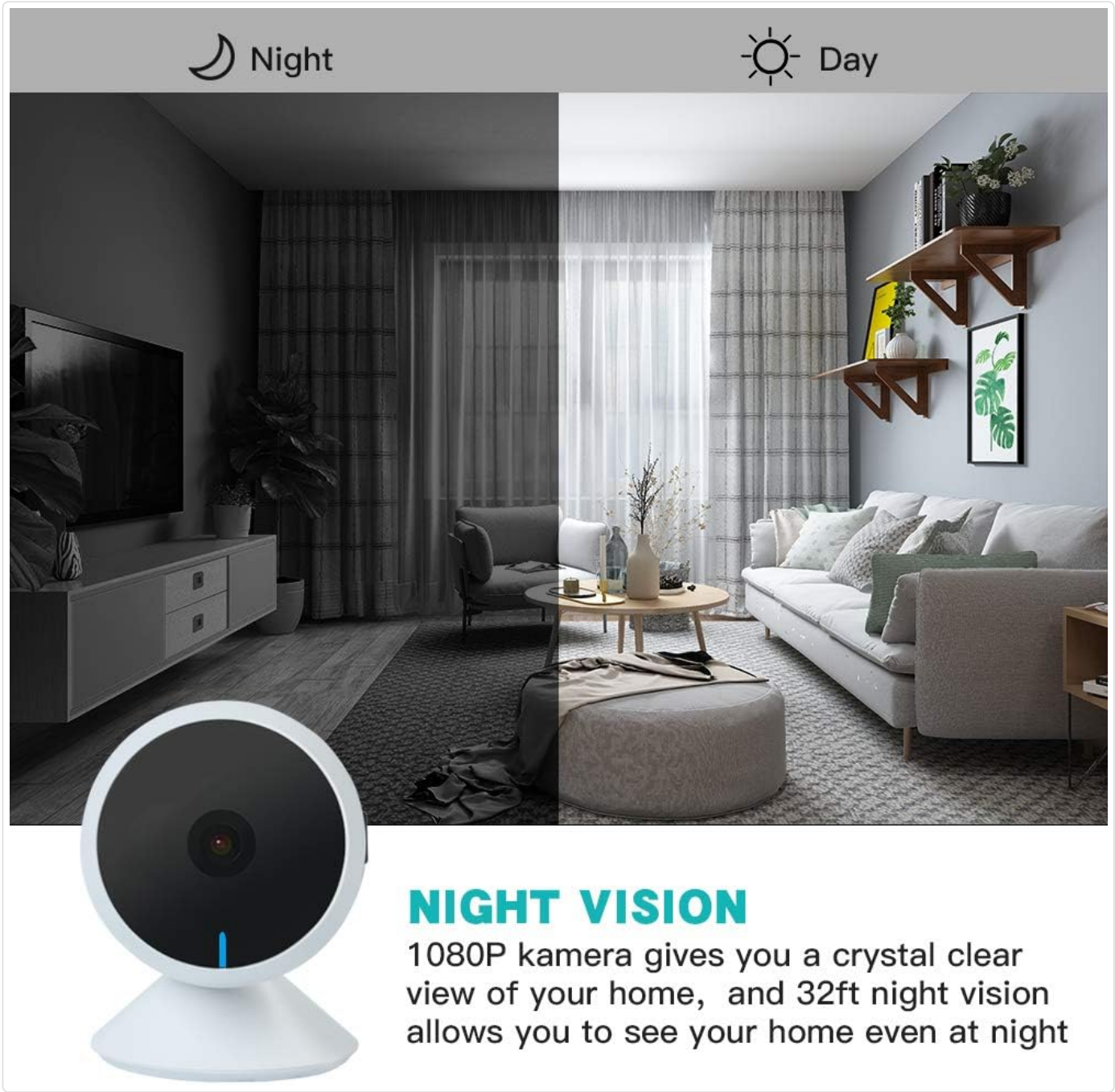


Image 4: Comparison of day and night vision, showing the camera's ability to provide clear images in low light conditions.

6.3 Motion Detection and Alerts

The camera features intelligent motion and audio detection. When movement or sound is detected, the camera will send real-time push notifications to your smartphone, keeping you informed of any activity in your monitored area.

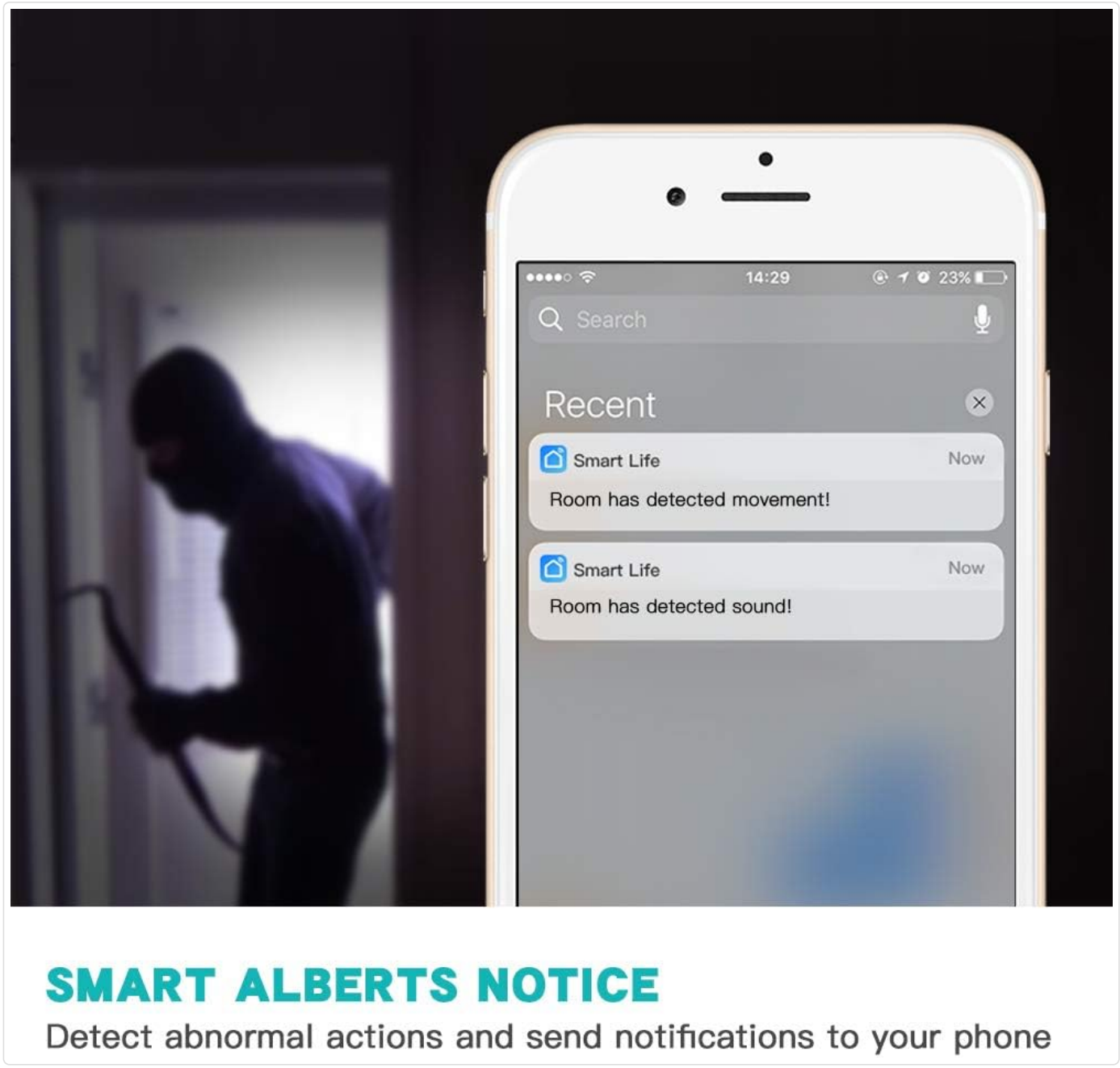


Image 5: A smartphone screen displaying a 'Smart Life' app notification for detected motion or sound.

6.4 Two-Way Audio

Utilize the built-in microphone and speaker for two-way communication. This allows you to speak to family members, pets, or visitors directly through the camera from your mobile app.



Image 6: A child interacting with a parent via the camera's two-way audio feature, shown on a smartphone screen.

6.5 Voice Control with Alexa

The camera is compatible with Amazon Alexa. You can use simple voice commands with devices like the Echo Show to view the camera feed. For example, say "Alexa, show me the baby room" to display the camera's view on your Echo Show.

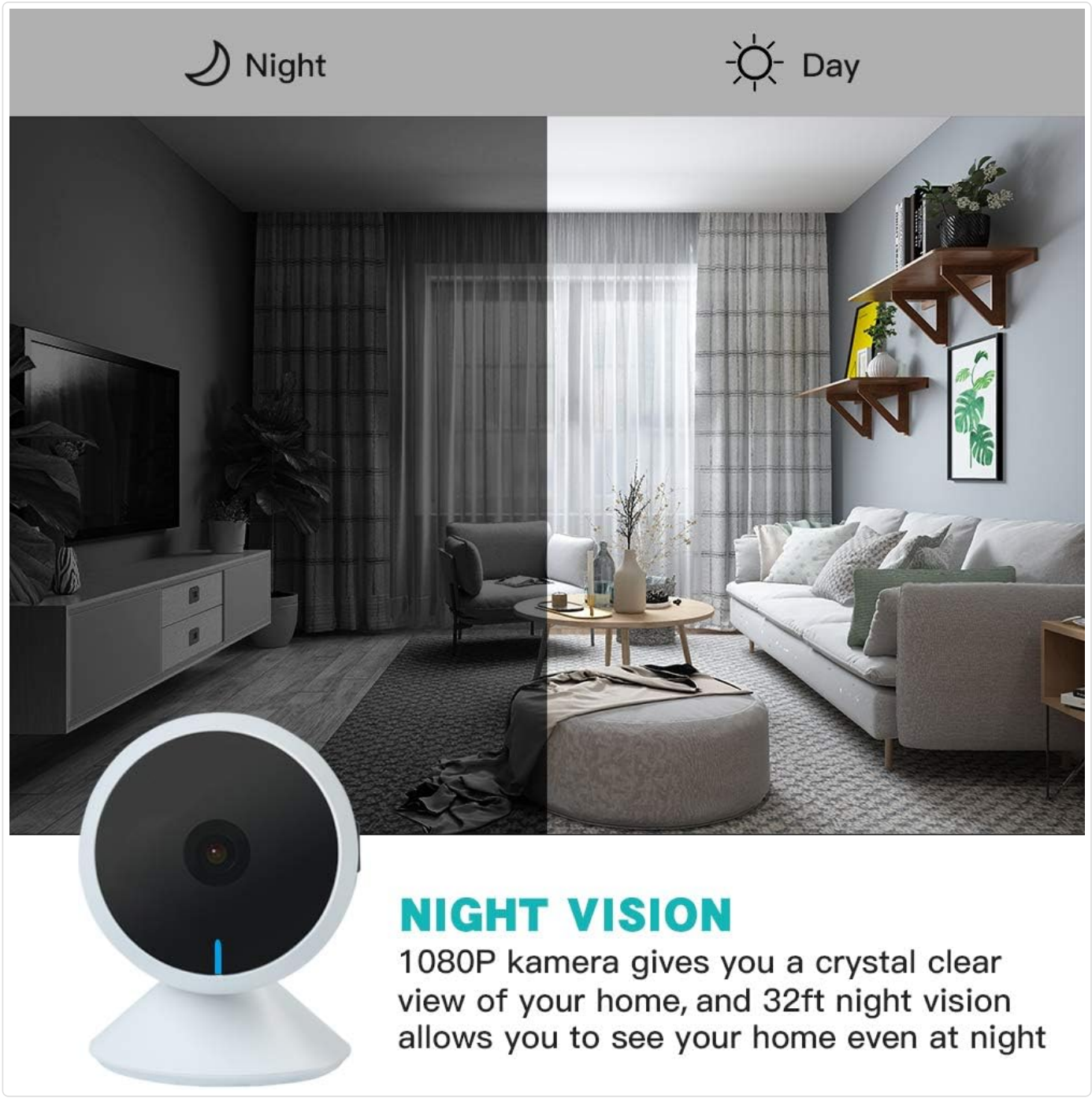


Image 7: An Echo Show displaying the camera feed after an Alexa voice command.

6.6 Video Storage

The camera supports two storage options for your video recordings:

- **Local Storage:** Insert a MicroSD card (up to 128GB, not included) into the designated slot on the camera. Recordings will be saved directly to the card.
- **Cloud Storage:** An optional cloud storage service may be available through the mobile application for secure online backup of your video files. Refer to the app for subscription details.

7. Maintenance

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.
- **Software Updates:** Regularly check the mobile app for firmware updates to ensure optimal performance and security.

- **Power Cycle:** If the camera becomes unresponsive, unplug it from the power source, wait 10 seconds, and then plug it back in.

8. Troubleshooting

Problem	Possible Solution
Camera fails to connect to Wi-Fi.	◦ Ensure your Wi-Fi network is 2.4GHz. ◦ Verify the Wi-Fi password is correct. ◦ Move the camera closer to the Wi-Fi router. ◦ Restart your Wi-Fi router and the camera.
Camera loses connection frequently.	◦ Check Wi-Fi signal strength in the camera's location. ◦ Ensure the camera is within range of your Wi-Fi router. ◦ Consider a Wi-Fi extender if the signal is weak. ◦ If your router resets, you may need to manually power cycle the camera (unplug and replug) to re-establish connection.
No motion detection alerts.	◦ Ensure motion detection is enabled in the app settings. ◦ Check alert sensitivity settings. ◦ Verify app notifications are enabled on your smartphone.
Two-way audio not working.	◦ Check microphone and speaker permissions for the app on your phone. ◦ Ensure the volume on your phone and within the app is turned up. ◦ Verify there are no obstructions blocking the camera's microphone or speaker.

9. Specifications

Feature	Detail
Model	IP001-White (Mini 8S)
Power	DC5V, 1A
Image Sensor	1/3" CMOS
Resolution	1080P FHD
Wi-Fi Network	2.4GHz Only
Dimensions (L x W x H)	3.15 x 2.36 x 2.36 inches (8 x 6 x 6 cm)
Item Weight	7.2 ounces (80g)
System Compatibility	iOS 8.0 or above / Android 4.2 or above

Feature	Detail
Night Vision Range	Up to 32 feet
Storage	MicroSD card (up to 128GB), Cloud Storage (optional)
Control Method	App, Voice (Alexa)
Indoor/Outdoor Usage	Indoor

10. Warranty and Support

Panamalar provides an **18-month worry-free warranty** for this product. If you encounter any issues or have questions, please contact our customer service team for friendly and prompt assistance. Refer to the service card included in your package for contact details.

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