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> eLinkSmart WiFi Camera 1280x720 Home Security Baby Monitor, 2-Way Audio, Motion Detection, Night Vision, Video Recording, Alarm Push, Cloud Storage User Manual

eLinkSmart eLinkSmart WiFi Camera

eLinkSmart WiFi Camera User Manual

Model: eLinkSmart WiFi Camera

1. INTRODUCTION

The eLinkSmart WiFi Camera is a versatile home security and baby monitoring device designed to provide real-time surveillance and communication. Featuring 1280x720 HD display, pan/tilt functionality, two-way audio, motion detection, and night vision, it offers comprehensive monitoring capabilities for your home or office. This manual provides detailed instructions for setting up, operating, and maintaining your camera.



Figure 1.1: eLinkSmart WiFi Camera with live view on a smartphone. This image illustrates the camera's design and its primary function of remote monitoring.

2. SETUP GUIDE

2.1. Package Contents

Before you begin, please ensure all items are present in the package:

- 1 x eLinkSmart Wifi Camera
- 1 x Power Charger (5V, 1.5A) with Cable
- 1 x Wall Mount
- 1 x User Manual

2.2. Powering On

1. Connect the power cable to the USB power interface on the back of the camera.
2. Plug the power adapter into a standard electrical outlet.
3. The camera will power on and initiate its startup sequence.

Product information

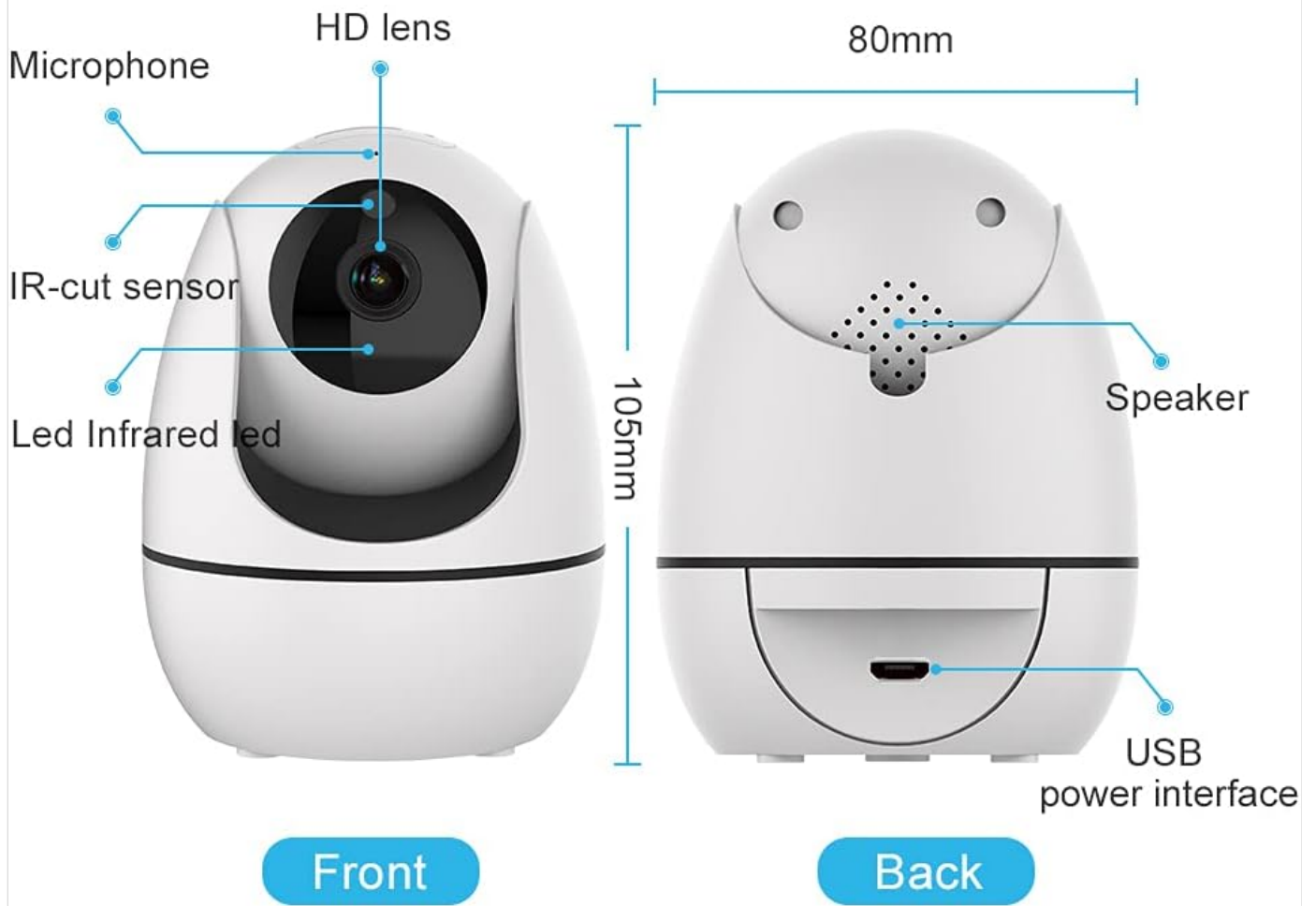


Figure 2.1: Product information showing the front and back of the camera, highlighting the HD lens, microphone, IR-cut sensor, LED infrared, speaker, and USB power interface.

2.3. App Download and Account Creation

Download the official eLinkSmart app from your mobile device's app store (iOS App Store or Google Play Store). Follow the on-screen instructions to create a new account or log in if you already have one.

2.4. Connecting to Wi-Fi

The eLinkSmart WiFi Camera supports 2.4G WiFi networks only. Ensure your mobile device is connected to a 2.4G WiFi network during the setup process.

1. Open the eLinkSmart app and tap 'Add Device'.
2. Select your camera model from the list.
3. Follow the in-app instructions to connect the camera to your Wi-Fi network. This typically involves scanning a QR code generated by the app with the camera's lens.

2.5. Mounting Options

The camera can be placed on a desktop, mounted on a wall, or installed on the ceiling using the provided wall mount. The bracket interface on the bottom of the camera allows for flexible positioning.

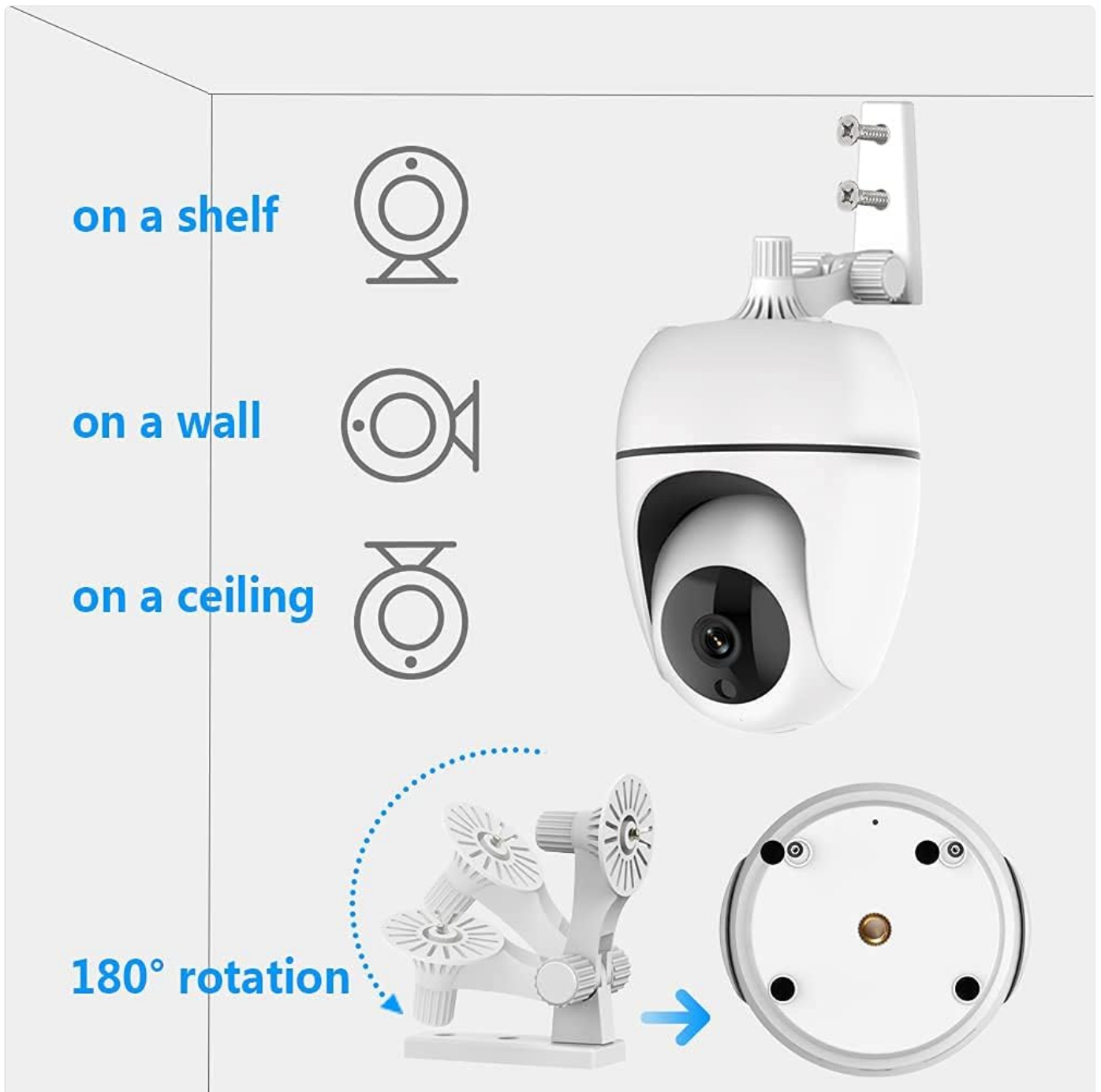


Figure 2.2: Mounting options for the camera, including shelf, wall, and ceiling installations, demonstrating the versatility of placement.

3. OPERATING INSTRUCTIONS

3.1. Live View

Once connected, open the app to access the live video feed from your camera. You can view multiple camera feeds simultaneously if you have more than one device.



Figure 3.1: Multi-picture display on the app, allowing users to monitor different areas simultaneously.

3.2. Pan/Tilt Control

The camera features 355° horizontal pan and 90° vertical tilt functionality. Use the controls within the app to remotely adjust the camera's viewing angle.



Figure 3.2: In-app controls for pan and tilt, enabling remote adjustment of the camera's viewing angle.

3.3. Two-Way Audio

Engage in real-time two-way communication through the camera. Tap the microphone icon in the app to speak, and the camera's built-in speaker will transmit your voice. Listen through the app to hear audio from the camera's environment.



Figure 3.3: Advanced 2-way audio feature, allowing for clear communication through the camera.



Figure 3.4: The two-way audio function allows for direct communication, useful for checking in on family or pets.

3.4. Motion Detection & Alarm Push

The camera is equipped with motion detection capabilities. When motion is detected, the camera will send a 720-pixel alarm snapshot to your mobile device via the app. Ensure app notifications are enabled on your phone.

HD screenshot push to your phone for motion detection

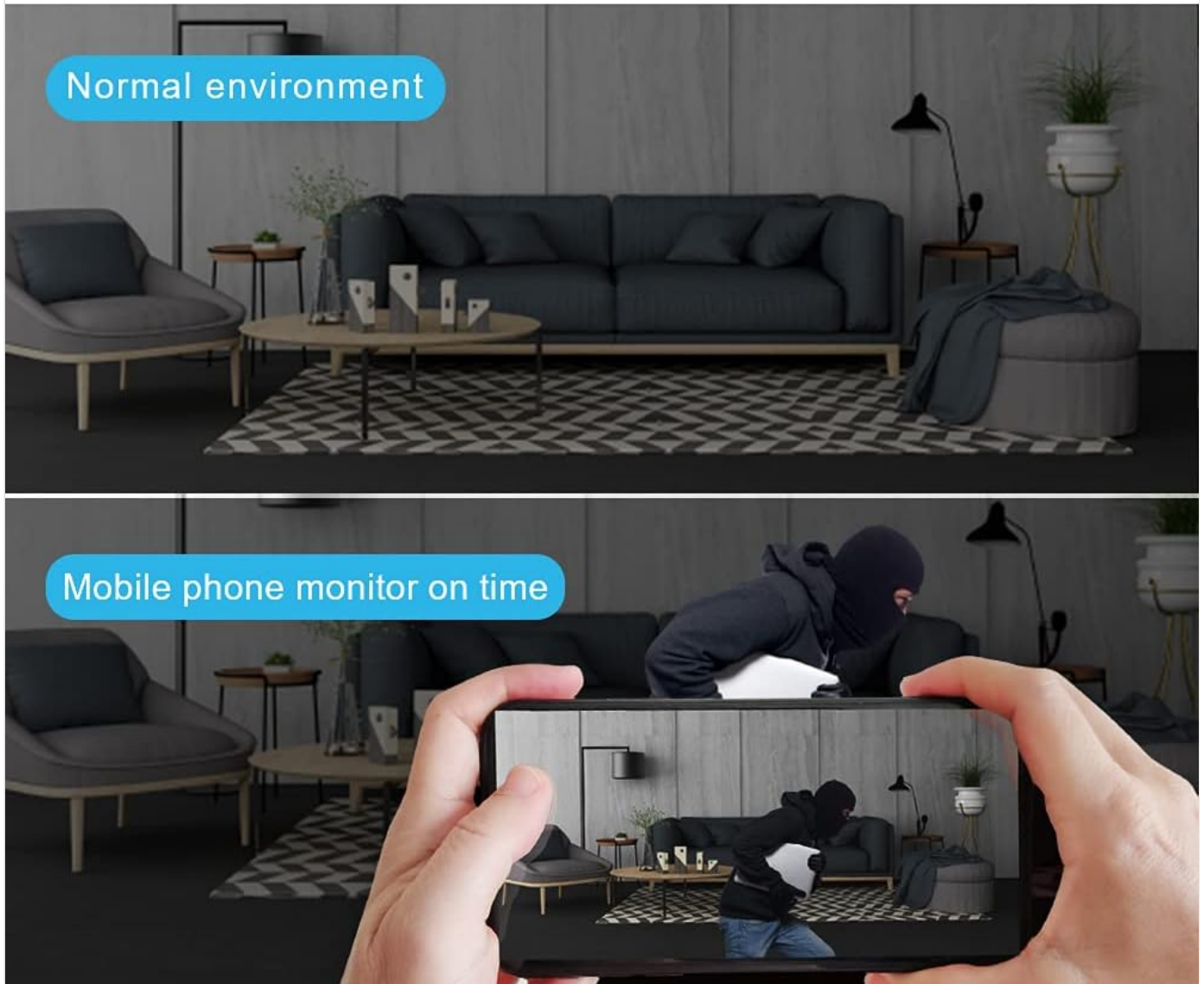


Figure 3.5: HD screenshot push to your phone for motion detection, providing immediate alerts upon activity.

3.5. Night Vision

The camera automatically switches to night vision mode in low-light conditions, providing clear visibility up to 24 feet. This ensures continuous monitoring even in complete darkness.

Daytime

2021-06-08 10:00



Night

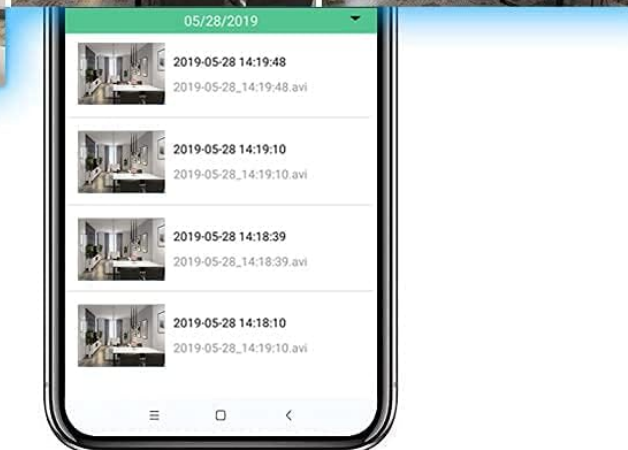
2021-06-08 23:06



Figure 3.6: Daytime and Nighttime display comparison, showcasing the camera's effective night vision capabilities.

3.6. Video Recording and Playback

The camera supports video recording to a TF (Micro SD) card (up to 64GB, SD format 24 days) or cloud storage (subscription may be required). Recorded videos can be played back directly from the app.



Video Playback

Videos record on SD card (Max 64G)
or Cloud Storage, support online playback

Figure 3.7: Video Playback interface, allowing users to review recorded footage from their SD card or cloud storage.

Product information

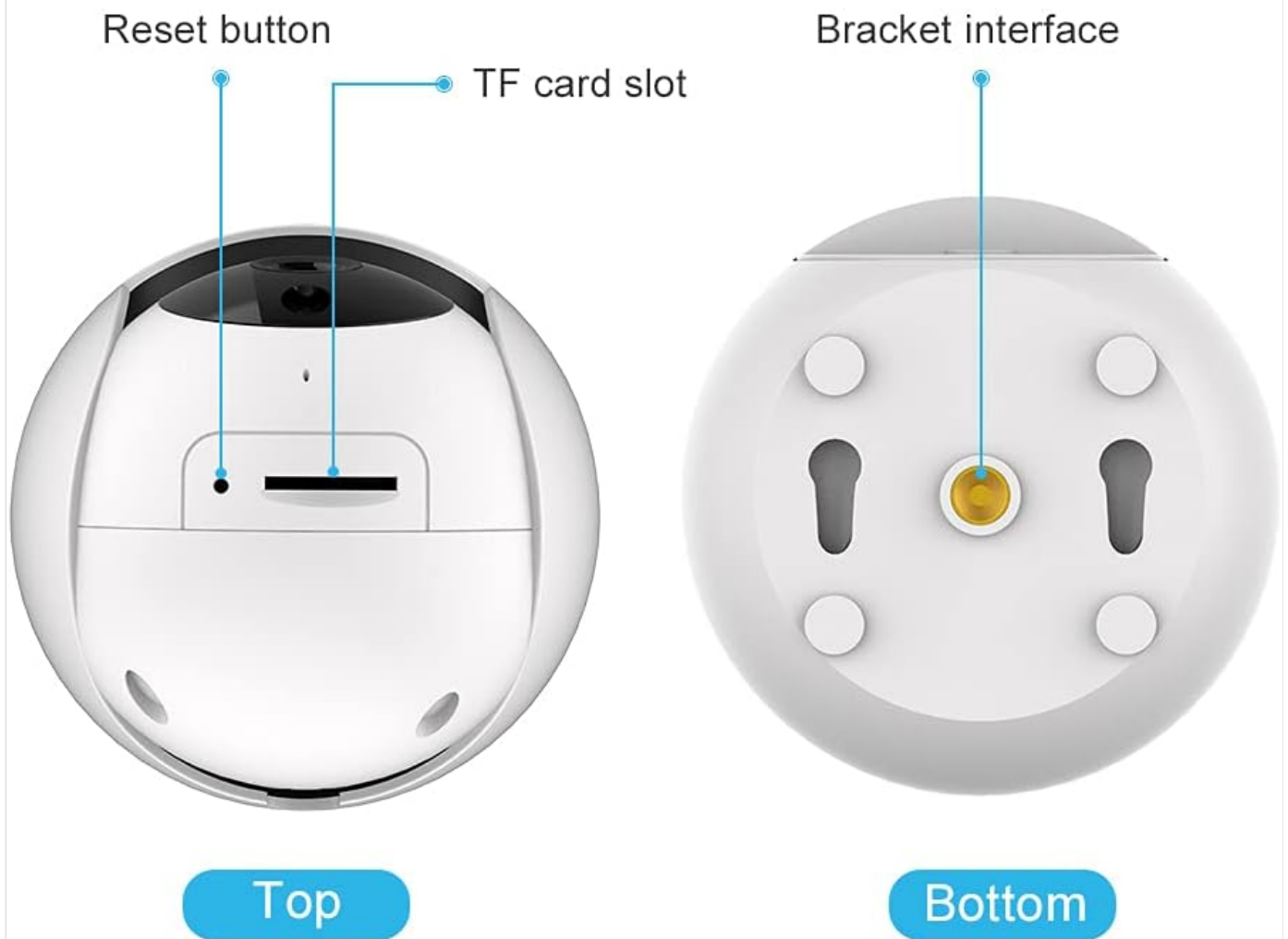


Figure 3.8: Product information showing the top and bottom of the camera, indicating the reset button and TF card slot location.

4. MAINTENANCE

4.1. Cleaning

To maintain optimal performance, regularly clean the camera's lens and exterior with a soft, dry cloth. Avoid using liquid cleaners or abrasive materials.

4.2. Firmware Updates

The camera supports firmware auto-detection and upgrades. Ensure your camera is connected to the internet to receive the latest updates, which can improve performance and add new features.

5. TROUBLESHOOTING

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Camera not connecting to Wi-Fi	Incorrect Wi-Fi password; Camera too far from router; Only 5G WiFi available.	Verify password; Move camera closer to router; Ensure you are connecting to a 2.4G WiFi network.
SD card not recognized	SD card not formatted correctly; Incompatible SD card; Faulty SD card.	Format the SD card to FAT32; Use a compatible SD card (up to 64GB); Try a different SD card.
No alarm push notifications	App notifications disabled; Motion detection sensitivity too low; Phone not allowed to receive notifications.	Enable notifications for the eLinkSmart app in your phone settings; Adjust motion detection sensitivity in app; Check phone's app permissions.
Poor video quality	Weak Wi-Fi signal; Obstruction in front of lens.	Improve Wi-Fi signal strength; Clean the camera lens; Ensure no obstructions.
Camera unresponsive	Power issue; Software glitch.	Unplug and re-plug the power cable; Press the reset button for 5 seconds to restore factory defaults (note: this will erase settings).

6. SPECIFICATIONS

- **Display Resolution:** 1280x720
- **Pan/Tilt Range:** 355° Pan, 90° Tilt
- **Field of View:** 95°
- **Audio:** High quality two-way talk
- **Motion Detection:** Supports 720-pixel alarm snapshot push
- **Storage:** Supports up to 64G TF card (SD format 24 days), Cloud Storage
- **Night Vision:** Visible distance up to 24 feet
- **Connectivity:** 2.4G WiFi
- **Compatible Devices:** Smartphone
- **Power:** 5V, 1.5A

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided on the eLinkSmart official website or the product packaging. Keep your purchase receipt for warranty claims.

eLinkSmart is committed to providing reliable products and customer service. If you encounter any issues not covered in this manual, please contact our support team for assistance.