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VBESTLIFE Video Peephole Camera User Manual

Model: VBESTLIFE6kg0t24u3

1. PRODUCT OVERVIEW

The VBESTLIFE Video Peephole Camera is a digital door viewer designed to enhance home security. It features a 4.5-inch 1080P HD display, a 135° wide-angle lens, and an OV industrial-grade color image sensor for clear viewing. Key functionalities include PIR motion detection, night vision, and video recording capabilities.

This device supports 12 languages and offers an extended battery life with its 3800mAh rechargeable battery.

24 Hour Environmental Detection Function Active monitoring camera

Motion detection, automatic human body sensing
Automatic photography/recording



Device detection
Automatic recording



Local storage
Playback of trajectory



Image 1.1: Key features of the VBESTLIFE Video Peephole Camera, including automatic recording, long battery life, human body detection, HD night viewing, and a 135-degree wide-angle lens.

2. PRODUCT COMPONENTS

The VBESTLIFE Video Peephole Camera package includes the following items:

- Indoor Display Unit (4.5-inch screen)
- Outdoor Peephole Camera
- Mounting Bracket
- Mounting Screws (various lengths)
- USB Type-C Charging Cable (1.2 meters)



Image 2.1: Contents of the VBESTLIFE Video Peephole Camera package.

3. SETUP AND INSTALLATION

Before installation, ensure your door meets the following requirements:

- **Door Hole Diameter:** Approximately 14-35 mm (0.55-1.38 inches)
- **Door Thickness:** Approximately 35-110 mm (1.38-4.33 inches)

Installation Steps:

1. **Remove Existing Peephole:** If present, unscrew and remove the old peephole from your door.
2. **Insert Outdoor Camera:** Insert the outdoor peephole camera through the door hole from the outside. Ensure the camera is facing outwards and is level.
3. **Mount Indoor Bracket:** From the inside of the door, attach the mounting bracket to the outdoor camera's threaded tube. Secure it tightly with the provided screws.
4. **Connect Display Unit:** Connect the cable from the outdoor camera to the corresponding port on the indoor display unit.
5. **Attach Display Unit:** Slide the indoor display unit onto the mounting bracket, ensuring it clicks securely into place.



Image 3.1: Installation diagram and door compatibility requirements.

4. OPERATING INSTRUCTIONS

4.1 Power On/Off

- To power on, press and hold the power button on the indoor display unit.
- To power off, press and hold the power button again until the screen turns off.

4.2 Live View

When the device is powered on, the screen will automatically display a live view from the outdoor camera. You can also manually activate the live view by pressing the view button.



Image 4.1: Outdoor camera and indoor display showing real-time view.

4.3 Motion Detection (PIR)

The built-in PIR motion sensor detects human movement outside your door. When motion is detected, the device will automatically take photos or record videos, which are saved to a MicroSD card (not included).

- To enable/disable or adjust PIR sensitivity, navigate to the settings menu on the display unit.

Superb night viewing technology

Equipped with super strong night viewing function, two infrared lights can not be seen to the eye
Will not disturb neighbors, automatically turns on at night, can see clearly even without lights at night



Image 4.2: Motion detection functionality, capturing images or video upon detecting movement.

4.4 Night Vision

The camera features superb night viewing technology with two infrared lights that are not visible to the eye. This ensures clear visibility in low-light conditions without disturbing neighbors.

- Night vision automatically activates in low light.
- You can select between color or black and white night vision modes in the settings.

If there is any movement at the entrance, it will take photos or videos immediately (without lighting up), the display screen can view the entrance status in real time and also play the recorded photos



Outdoor peephole



Indoor display screen

Image 4.3: Day and night viewing comparison demonstrating the night vision capability.

4.5 Recording and Playback

- To manually record a video or take a photo, press the respective buttons on the display unit during live view.
- To view recorded photos and videos, access the playback menu on the display unit.
- Ensure a MicroSD card (up to 128GB, not included) is inserted for recording and storage.

4.6 Language Settings

The device supports 12 languages. To change the language:

1. Access the settings menu on the indoor display unit.
2. Navigate to the language option.

3. Select your preferred language from the list (English, Chinese, Russian, French, Italian, German, Japanese, Korean, Czech, Turkish, Arabic).

5. MAINTENANCE

5.1 Cleaning

- Wipe the display screen and camera lens with a soft, dry cloth.
- Do not use abrasive cleaners or solvents, as they may damage the surfaces.

5.2 Battery Charging

- The device is equipped with a 3800mAh rechargeable lithium battery.
- Connect the indoor display unit to a power source using the provided USB Type-C cable for charging.
- A full charge provides up to 30 days of standby time (based on average usage of 3-5 calls per day).

5.3 MicroSD Card Management

- The device supports a MicroSD card up to 128GB (not included).
- Insert the MicroSD card into the designated slot on the indoor display unit.
- Regularly back up important recordings and format the card periodically to ensure optimal performance.

6. TROUBLESHOOTING

- **No image on screen:** Ensure the outdoor camera cable is securely connected to the indoor display unit. Check if the battery is charged.
- **Motion detection not working:** Verify that PIR motion detection is enabled in the settings. Adjust sensitivity if necessary. Ensure the camera lens is clean and unobstructed.
- **Poor night vision:** Ensure the camera lens is clean. Check night vision settings for optimal mode (color/B&W).
- **Cannot record photos/videos:** Confirm that a MicroSD card is inserted and has sufficient free space. The card may need to be formatted.
- **Short battery life:** Ensure the battery is fully charged. Reduce PIR sensitivity or screen-on time if possible.

7. SPECIFICATIONS

Model Number	VBESTLIFE6kgb0t24u3
Display Size	4.5 inches
Camera Resolution	1080P HD
Lens Angle	135° Wide-Angle
Image Sensor	OV Industrial-Grade Color
Night Vision	Yes (Optional Color/B&W, No Illumination)

Motion Detection	PIR Sensor
Storage	Supports up to 128GB MicroSD Card (not included)
Battery	3800mAh Rechargeable Lithium Battery
Standby Time	Up to 30 days (average usage)
Supported Languages	12 (English, Chinese, Russian, French, Italian, German, Japanese, Korean, Czech, Turkish, Arabic)
Product Dimensions	19 x 9.98 x 6.99 cm
Product Weight	302 g
Compatible Door Hole Diameter	Approx. 14-35 mm
Compatible Door Thickness	Approx. 35-110 mm
Data Cable Length	Approx. 1.2 meters



Image 7.1: Product dimensions and installation measurements.

8. WARRANTY AND SUPPORT

Specific warranty information and detailed support contacts are not provided in the product data. Please refer to the retailer's return policy or contact VBESTLIFE customer service through their official channels for warranty claims or technical assistance.

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