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› HubFlashy 1080P Light Bulb Security Camera User Manual

## HubFlashy HT80-White

# 1080P Light Bulb Security Camera User Manual

Model: HT80-White | Brand: HubFlashy

## 1. INTRODUCTION

Thank you for choosing the HubFlashy 1080P Light Bulb Security Camera. This manual provides essential information for the proper installation, operation, and maintenance of your new security camera. Please read this manual thoroughly before use and retain it for future reference.

### What's in the Box:

- Light Bulb Security Camera



Image 1.1: HubFlashy 1080P Light Bulb Security Camera and Packaging

## 2. SAFETY INFORMATION

To ensure safe operation and prevent damage, please observe the following safety precautions:

- **Electrical Safety:** Ensure the power is off at the light fixture before installing or removing the camera. This device operates on 110 Volts.
- **Indoor Use:** This camera is designed for indoor usage. It is *not* water resistant and should not be exposed to rain or moisture.
- **Network Compatibility:** The camera *only* supports 2.4GHz Wi-Fi networks. Do not attempt to connect to a 5GHz network.
- **Installation:** Install the camera securely into a standard light bulb socket.
- **Temperature:** Operate the camera within recommended temperature ranges to prevent overheating or malfunction.

### 3. PRODUCT OVERVIEW

The HubFlashy 1080P Light Bulb Security Camera offers comprehensive surveillance features integrated into a discreet light bulb design.

#### Key Features:

- **1080p Video Quality:** Provides clear, high-quality live streams with a wide-angle lens.
- **Motion-Activated LED Lights:** Integrated LED lights illuminate upon motion detection.
- **Interactive Two-Way Audio:** Allows for communication with visitors via the built-in microphone and speaker.
- **Superior Night Vision:** Advanced night vision and spotlight capabilities ensure clear images in low-light conditions.
- **AI Human Detection:** Smart tracking of human movement for enhanced security.
- **360-Degree Panoramic Surveillance:** Offers a wide viewing angle for comprehensive coverage.
- **2.4GHz Wi-Fi Connectivity:** Ensures fast and reliable connection to your home network.



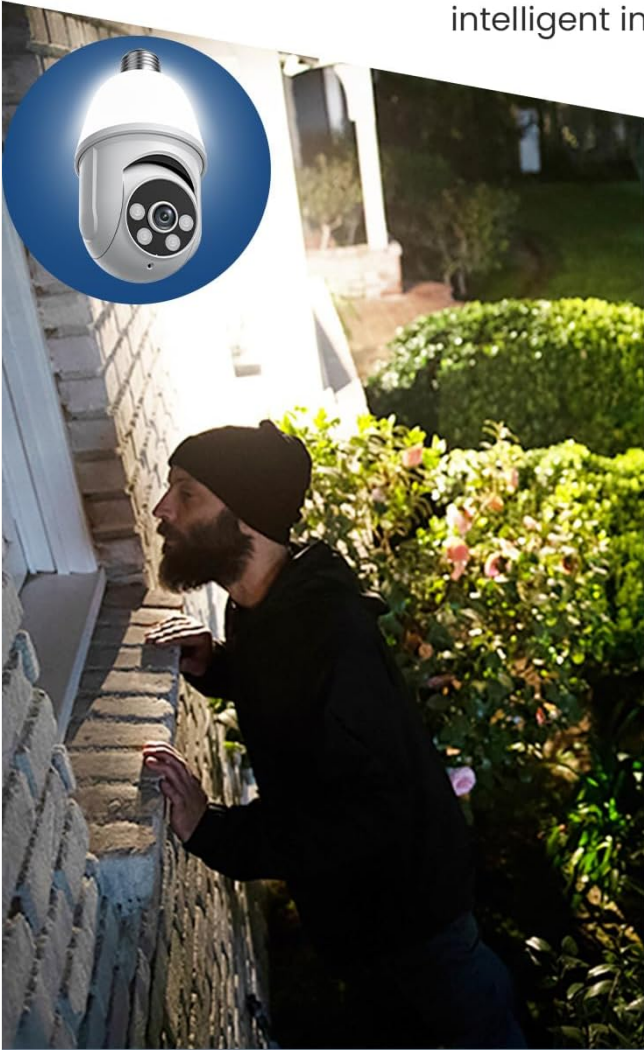
# AI Human Detection

Smart tracking of human movement, offering you complete protect.

Image 3.1: 360-Degree Panoramic Surveillance Capability

# Color Night Vision

Built-in infrared night vision light and intelligent infrared sensor



**Color Night Vision Mode**



**Infrared Mode**

Image 3.2: AI Human Detection in action

# Two-way Audio

Watch live video from anywhere and communicate instantly with the built-in mic and speakers.

Hold on, coming right up.

Hello, please open the door.



Image 3.3: Motion-Activated LED Lights

# Cloud Storage

View, save, play the recorded videos from Cloud. Never miss a moment!



Image 3.4: Interactive Two-Way Audio



Image 3.5: Color Night Vision and Infrared Modes

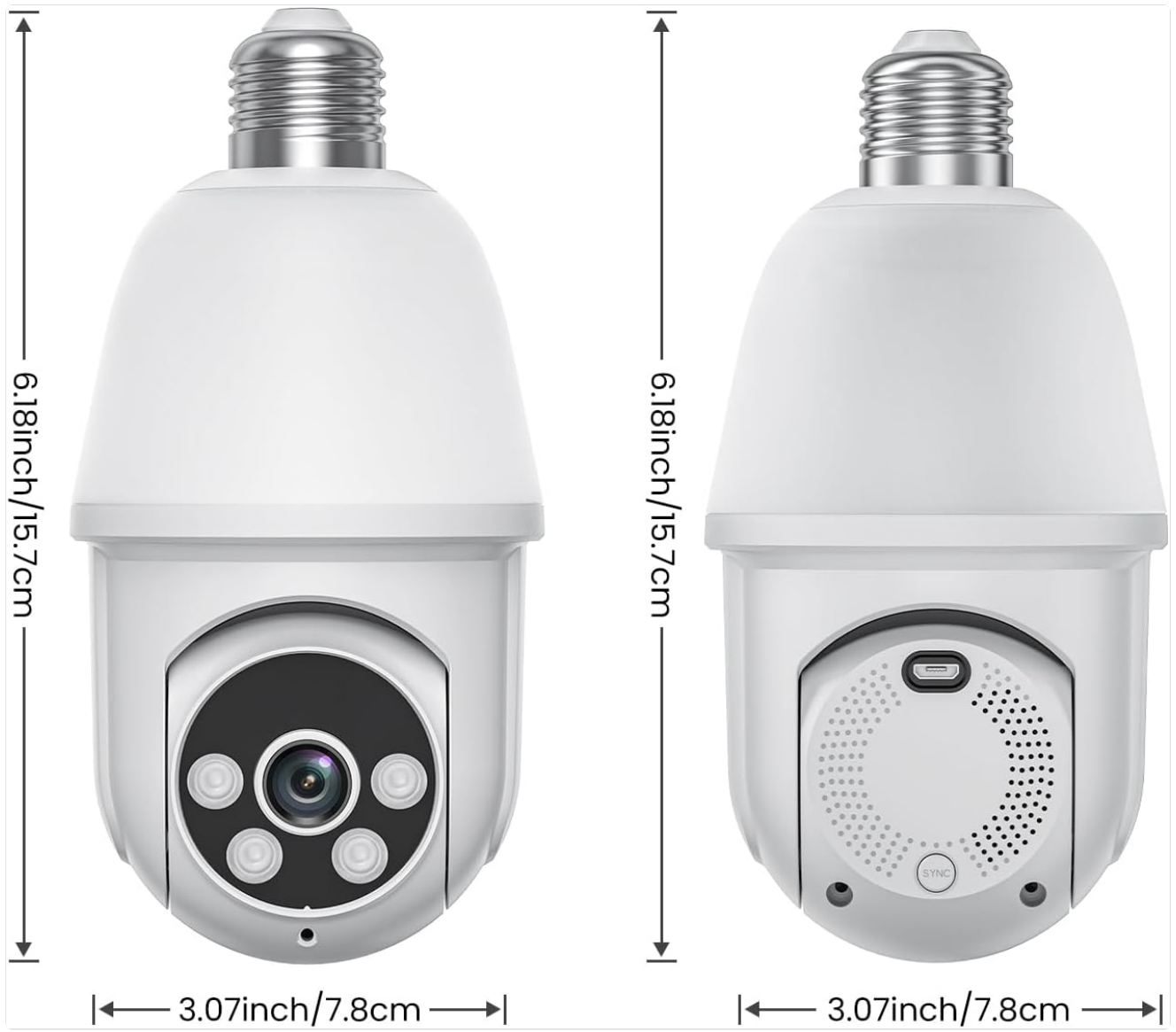


Image 3.6: Cloud Storage Feature



Image 3.7: 2.4GHz Wi-Fi Only Connection

## 4. SETUP

### 4.1 Installation

1. Ensure the power to the light fixture is turned off at the circuit breaker.
2. Carefully screw the HubFlashy Light Bulb Security Camera into a standard E27/E26 light bulb socket.
3. Turn the power back on at the circuit breaker. The camera will power on and emit a startup sound.

### 4.2 App Download and Connection

1. Download the dedicated mobile application (e.g., "YI IoT" or similar, refer to packaging for exact app name) from your smartphone's app store (Android/iOS).
2. Register for an account and log in.

3. Follow the in-app instructions to add your new camera. This typically involves scanning a QR code on the camera or connecting via Wi-Fi pairing.
4. Ensure your smartphone is connected to a 2.4GHz Wi-Fi network during the setup process. The camera does not support 5GHz Wi-Fi.

## 5. OPERATING

Once set up, you can control and monitor your camera through the mobile application.

### 5.1 Live View and Pan/Tilt Control

- Open the app and select your camera to view the live feed.
- Use the on-screen controls to pan (horizontal rotation) and tilt (vertical rotation) the camera for a 360-degree view.

### 5.2 Two-Way Audio

- Tap the microphone icon in the app to speak through the camera's speaker.
- Tap the speaker icon to listen to audio from the camera's environment.

### 5.3 Night Vision and LED Lights

- The camera automatically switches to night vision mode in low-light conditions.
- The integrated LED lights will activate when motion is detected, providing additional illumination and color night vision.

### 5.4 Motion Detection and Alerts

- The camera is equipped with AI human detection to minimize false alerts.
- You will receive push notifications on your smartphone when motion is detected.
- Adjust motion sensitivity and alert settings within the app.

### 5.5 Cloud Storage (Optional)

- To securely store, replay, and share recorded videos, a cloud storage subscription is required. This service is purchased separately through the app.
- The cloud storage utilizes AES 128-bit encryption for data security.

## 6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your camera.

- **Cleaning:** Use a soft, dry cloth to clean the camera lens and body. Avoid abrasive cleaners or solvents.
- **Environment:** Keep the camera in a dry, indoor environment. Protect it from extreme temperatures and direct exposure to water.

- **Firmware Updates:** Periodically check the app for available firmware updates to ensure your camera has the latest features and security enhancements.

## 7. TROUBLESHOOTING

If you encounter issues with your camera, refer to the following common problems and solutions:

Problem	Possible Cause / Solution
Camera not connecting to Wi-Fi	Ensure your Wi-Fi is 2.4GHz. The camera does not support 5GHz networks. Check Wi-Fi signal strength.
Poor video quality / Lagging feed	Check your internet connection speed. Ensure the camera is within good range of your Wi-Fi router.
Two-way audio is muffled or unclear	Ensure there is no obstruction to the microphone or speaker. Check app volume settings.
Motion detection alerts are delayed or inconsistent	Adjust motion sensitivity settings in the app. Ensure the camera's field of view is clear. Check for app and camera firmware updates.
LED light flickering or not working correctly	Ensure the camera is securely screwed into the socket. Check for any loose connections. If issues persist, contact support.
Cannot view recorded videos	A cloud storage subscription is required to view recorded videos. Ensure your subscription is active.

## 8. SPECIFICATIONS

Feature	Detail
Model Number	HT80-White
Indoor/Outdoor Usage	Indoor
Power Source	Corded Electric
Connectivity Protocol	Wi-Fi (2.4GHz Only)
Controller Type	Android, iOS App
Mounting Type	Socket Mount (Screw In)
Video Capture Resolution	1080p
Color	White
Number of Channels	2 (Two-Way Audio)
Form Factor	Light Bulb
Viewing Angle	360 Degrees
Night Vision Range	30 Feet
Material	Acrylonitrile Butadiene Styrene (ABS)
Voltage	110 Volts
Item Dimensions (L x W x H)	3.07 x 3.07 x 6.18 inches
Item Weight	10.5 ounces
Water Resistance Level	Not Water Resistant
Alert Type	Motion Only
Manufacturer	Shenzhen Puge Electronics Co., Ltd.

## 9. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included with your purchase or visit the official HubFlashy website. You may also contact the manufacturer, Shenzhen Puge Electronics Co., Ltd., for assistance.