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mykit B13

mykit B13 360 Degree Panorama WiFi Indoor Security Camera User Manual

Model: B13

1. Introduction

This manual provides detailed instructions for the installation, operation, and maintenance of your mykit B13 360 Degree Panorama WiFi Indoor Security Camera. Please read this manual thoroughly before using the product to ensure correct usage and optimal performance. This camera is designed for indoor surveillance, offering a wide-angle view and motion detection capabilities.

2. Product Overview

2.1 Key Features

- **360-Degree Ultra-Wide Angle Lens:** Provides comprehensive coverage of your space, eliminating blind spots.
- **Remote Control:** Access live monitoring images and control camera functions via a mobile application on your smartphone.
- **Motion Detection and Alarm Notification:** Automatically sends alerts to your phone upon detecting movement.
- **Convenient Installation:** Designed for direct installation into standard E27 power ports, simplifying setup.
- **960P Video Resolution:** Captures clear images.
- **Night Monitoring:** Equipped with built-in auxiliary lighting LEDs for visibility in low-light conditions.
- **Micro SD Card Support:** Supports loop recording with a Micro SD card up to 64GB (Class-10 recommended, not included).

2.2 Camera Components



Figure 1: Labeled diagram of the mykit B13 camera, highlighting its key components such as the fisheye lens, reset hole, Micro SD card slot, LED light, microphone, and speaker.

- **Fisheye Lens:** Captures the 360-degree panoramic view.
- **Reset Hole:** Used to restore factory settings.
- **Micro SD Card Slot:** For inserting a Micro SD card for local storage.
- **LED Light:** Auxiliary lighting for night monitoring.
- **Microphone:** For audio input.
- **Speaker:** For audio output.

3. Setup

3.1 Physical Installation

The mykit B13 camera is designed for easy installation into a standard E27 power port. No separate power adapter or socket is required.

1. Ensure the power to the E27 light socket is turned off before installation.

2. Screw the camera firmly into the E27 light socket.
3. Turn on the power to the E27 light socket. The camera will power on and initiate its startup sequence.

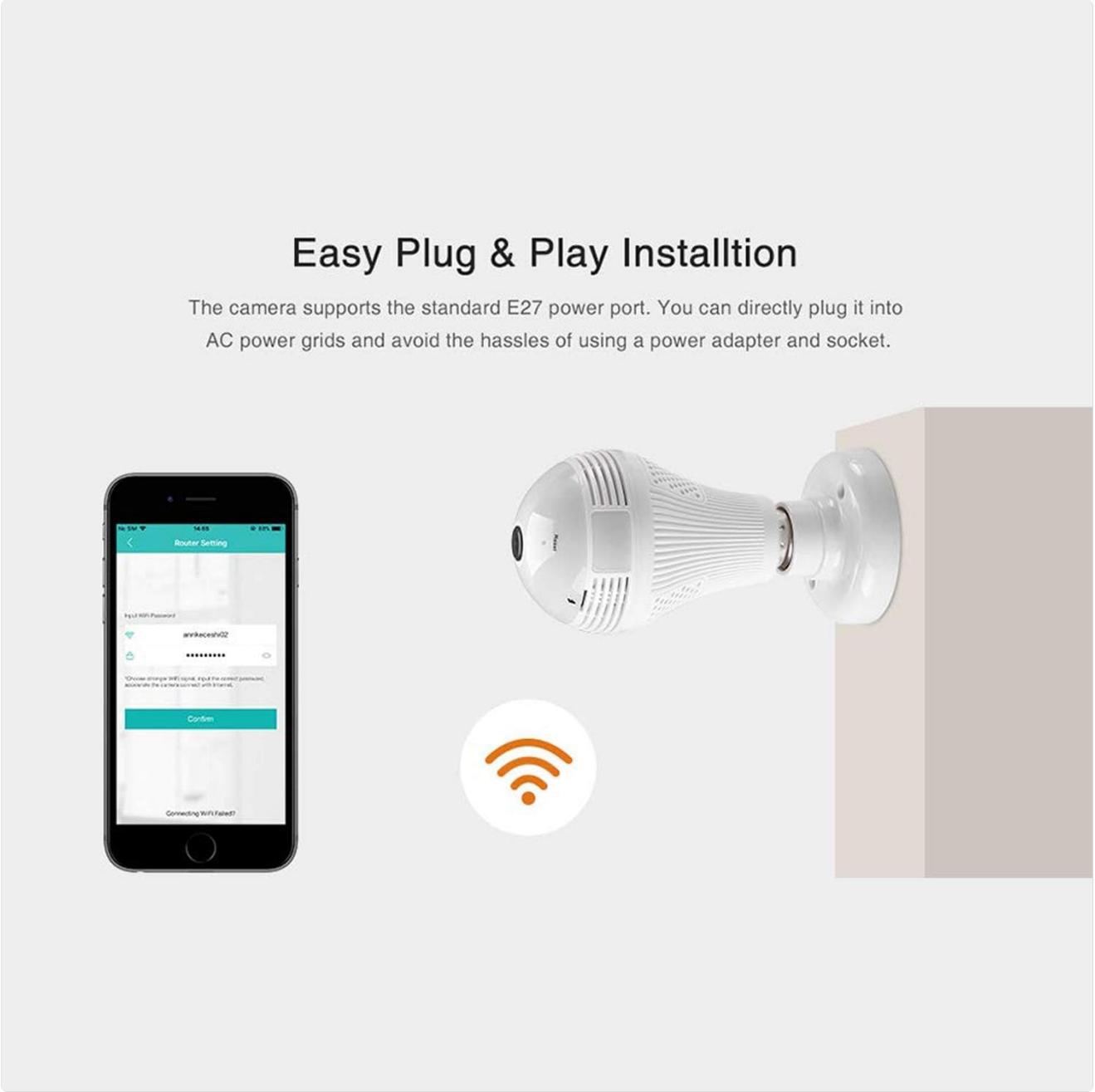


Figure 2: The mykit B13 camera installed in an E27 light socket, demonstrating its plug-and-play installation.

3.2 Mobile Application Setup

To access and control your camera, you need to download and install the dedicated mobile application.

1. **Download the App:** Search for "iCSee" in your smartphone's app store (iOS or Android) and download it.
2. **Install and Open:** Install the application and open it.
3. **Account Login/Registration:**
    - If you have an existing account, log in.
    - If you are a new user, register for an account. You may need to check your junk mail folder for verification emails.
4. **Add Device:** Follow the in-app instructions to add your new camera. This typically involves selecting "Add Device" or "Add New Camera".

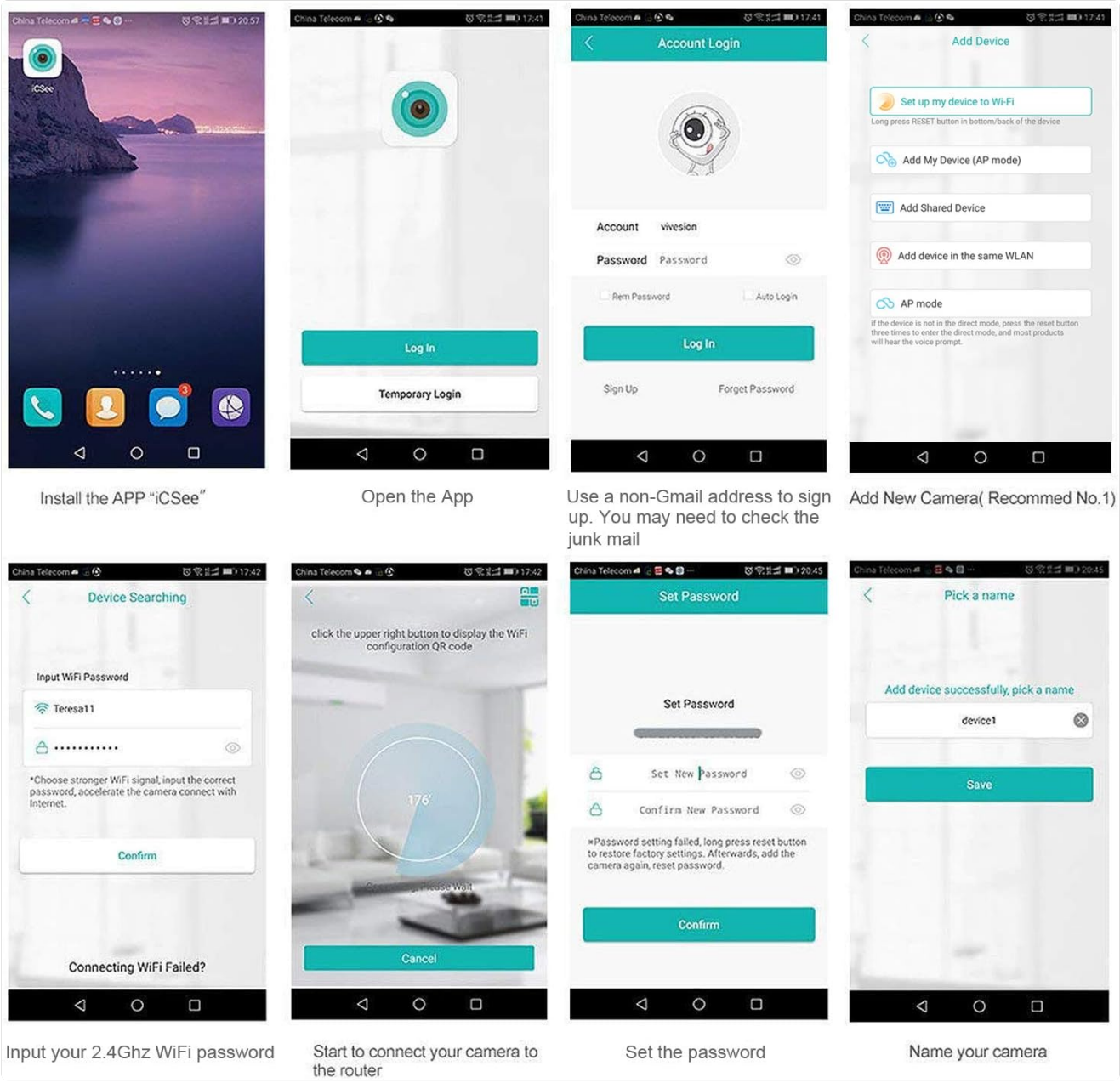


Figure 3: Step-by-step guide for setting up the camera using the iCSee mobile application, from installation to device pairing.

3.3 WiFi Connection

The camera requires a 2.4GHz WiFi network for operation. Ensure your WiFi signal is strong enough near the camera for optimal performance.

- The camera supports 2.4GHz WiFi bands only. **It does NOT support 5GHz WiFi.**
- The 2.4GHz WiFi network name (SSID) and password should ideally not contain special characters (e.g., *, #, &).
- Ensure your 2.4GHz WiFi network is visible for the camera to detect it.

During the app's device adding process (refer to Figure 3), you will be prompted to connect the camera to your WiFi network. Input your 2.4GHz WiFi password when requested.
Important: If you encounter issues connecting to WiFi for the first time, please perform a factory reset on the camera before attempting to connect again.

4. Operation

4.1 Live Viewing and Remote Control

Once connected, you can access live video feeds and control your camera remotely via the mobile application.



Figure 4: The mykit B13 camera and its corresponding mobile application interface showing a live panoramic view.

- Open the iCSee app and select your camera from the device list.
- The app provides 7 different view modes for the panoramic feed.
- Utilize Electronic PTZ (Pan, Tilt, Zoom) functions within the app to adjust your view.
- You can monitor your space from anywhere with a stable internet connection (WiFi or cellular data).



Figure 5: Illustration of the camera's 360-degree ultra-wide angle lens, providing comprehensive coverage.

4.2 Motion Detection and Alarm Notification

The camera can detect motion and send alerts to your smartphone.

1. **Insert Micro SD Card:** Before powering on the camera, insert a Micro SD card (up to 64GB, Class-10 recommended) into the designated slot (refer to Figure 1).
2. **Enable Motion Detection:** Within the iCSee app settings for your camera, locate and enable the motion detection feature.
3. **Receive Alerts:** When motion is detected, the camera will automatically send a push notification to your phone.

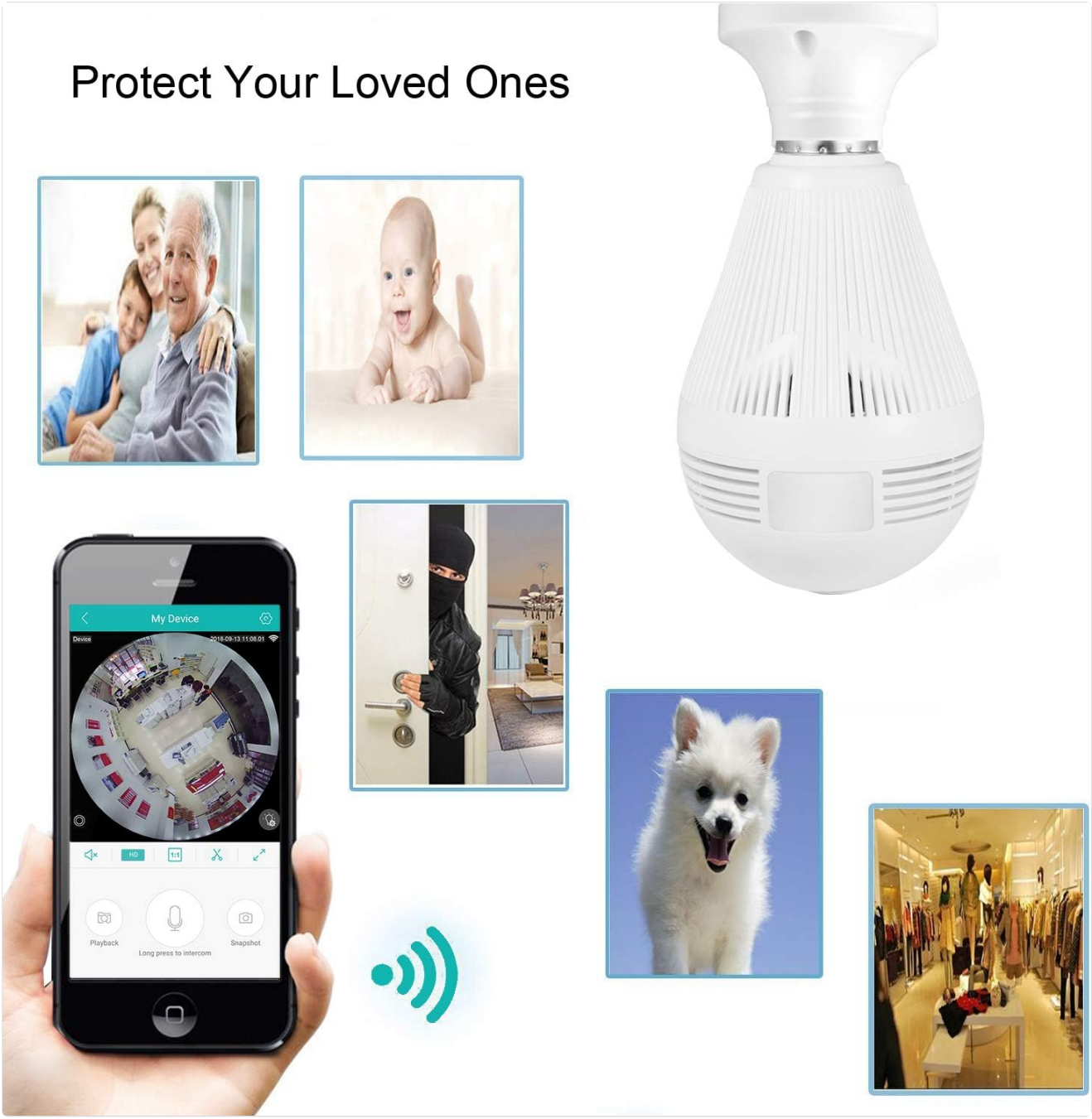


Figure 6: Visual representation of the motion detection and alarm notification feature, showing how the camera alerts users to activity.

4.3 Recording

With a Micro SD card installed, the camera supports loop recording. This means older footage will be overwritten by new footage once the card is full.

- Ensure a Micro SD card (up to 64GB, Class-10 recommended) is properly inserted.
- Recording settings can be configured within the iCSee app.
- Playback of recorded footage is available through the app.

5. Maintenance

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Firmware Updates:** Regularly check the iCSee app for available firmware updates to ensure optimal performance and security.

- **Environmental Conditions:** This camera is designed for indoor use. Avoid exposing it to extreme temperatures, humidity, or direct water contact.

6. Troubleshooting

- **Camera not connecting to WiFi:**
  - Ensure your WiFi is 2.4GHz (5GHz is not supported).
  - Verify the WiFi name and password do not contain special characters.
  - Confirm the WiFi signal near the camera is strong.
  - Perform a factory reset on the camera and try connecting again.
- **No image or poor image quality:**
  - Check the camera's power connection.
  - Ensure the lens is clean and free from obstructions.
  - Verify your internet connection speed.
- **Motion detection not working:**
  - Ensure a Micro SD card is properly inserted and formatted.
  - Verify motion detection is enabled in the app settings.
  - Adjust motion detection sensitivity if necessary.
- **App issues:**
  - Ensure the app is updated to the latest version.
  - Restart the app or your smartphone.
  - If issues persist, try reinstalling the app.

7. Specifications

Feature	Specification
Model Number	B13
Video Capture Resolution	960p
Connectivity Technology	Wireless (Wi-Fi)
Wi-Fi Frequency	2.4GHz (5GHz NOT supported)
Compatible Devices	Smartphone (iOS, Android)
Mounting Type	Wall Mount (E27 Socket)
Special Feature	360-degree Panorama
Motion Detection	Yes (with alarm notification)
Storage	Micro SD Card (up to 64GB, Class-10 recommended)
Indoor/Outdoor Usage	Indoor

Power Source	E27 Power Port
Product Dimensions	5.51 x 3.15 x 3.15 inches
Item Weight	8.5 ounces
UPC	701622110091

8. Warranty and Support

For warranty information and technical support, please refer to the documentation included with your product packaging or visit the official mykit website. Contact details for customer service are typically provided on the manufacturer's support page.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question