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Dpofirs Dpofirsxh1fg8tsek

Dpofirs Smart Door Peephole Camera User Manual

Model: Dpofirsxh1fg8tsek
Brand: Dpofirs

1. Introduction

1.1 Product Overview

The Dpofirs Smart Door Peephole Camera is an advanced security device designed to provide clear, real-time monitoring of your doorstep. Featuring a 4.3-inch high-definition display and a 2MP 1080p camera, it offers a wide 160° diagonal viewing angle. Equipped with intelligent PIR infrared detection, it can detect motion and alert you to activity outside your door. The device supports 24-hour surveillance and smooth live streaming thanks to HEVC (H.265) encoding. Its integrated 5000mAh rechargeable battery ensures long-lasting performance, and it can record to a Micro SD card (not included) even during network outages.



Figure 1.1: Dpofirs Smart Door Peephole Camera indoor unit showing a delivery person.

1.2 Package Contents

Please check the package carefully to ensure all items are present:

- 1 x Outdoor Unit (Peephole Camera)
- 1 x Indoor Unit (Display Monitor)
- 8 x Screws (various sizes for different door thicknesses)
- 2 x Screw Rings
- 1 x Mounting Back Plate
- 1 x USB Charging Cable
- 2 x Instruction Manuals (this document)



Figure 1.2: Complete package contents of the Dpofirs Smart Door Peephole Camera.

2. Setup and Installation

Follow these steps to properly install your Dpofirs Smart Door Peephole Camera:

2.1 Preparation

1. Ensure your door has an existing peephole or can accommodate one with a diameter suitable for the outdoor unit.
2. Charge the indoor unit's built-in battery using the provided USB cable before installation.
3. If using a Micro SD card for storage, insert it into the designated slot on the indoor unit (card not included).

2.2 Installation Steps

1. **Remove Existing Peephole:** Unscrew and remove your current peephole from the door.
2. **Insert Outdoor Unit:** Pass the cable of the outdoor peephole camera unit through the peephole hole from the outside of the door. Ensure the camera is facing outwards and is oriented correctly.
3. **Attach Mounting Plate:** From the inside of the door, slide the mounting back plate over the outdoor unit's cable and align it with the peephole hole. Secure the mounting plate to the door using the appropriate screws.
4. **Connect Indoor Unit:** Connect the cable from the outdoor unit to the corresponding port on the back of the indoor display unit.

5. **Mount Indoor Unit:** Align the indoor unit with the mounting back plate and slide it down to secure it in place. Ensure it clicks firmly.
6. **Power On:** Locate the ON/OFF switch on the indoor unit and turn it on. The display should light up.



Figure 2.1: Overview of the indoor and outdoor units with key features.



Figure 2.2: Installation diagram and feature highlights.

3. Operating Instructions

3.1 Basic Operation

- **Viewing Live Feed:** When the indoor unit is powered on, the screen will display the live view from the outdoor camera.
- **Taking Photos/Recording Video:** Use the buttons on the indoor unit to manually capture photos or start/stop video recordings.
- **Accessing Recordings:** Navigate through the menu on the indoor unit to view stored photos and videos on the Micro SD card.

3.2 Motion Detection (PIR)

The camera features intelligent PIR (Passive Infrared) human detection to automatically monitor your doorstep.

- **Automatic Recording:** When someone stays within 1 to 3 meters of the door for 5 seconds, the camera will automatically trigger recording and push an alarm message to the mobile phone application (if connected and configured).
- **Sensitivity Levels:** There are three levels of sensitivity (High, Medium, Low) available for the PIR sensor. Adjust this setting in the device menu to suit your environment and reduce false alarms.

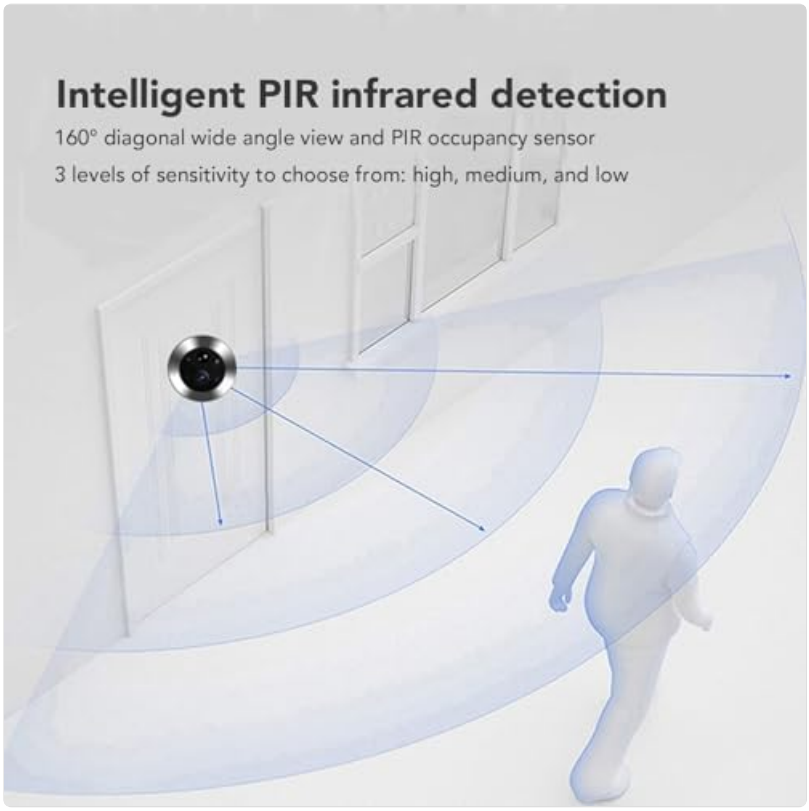

Figure 3.1: Intelligent PIR infrared detection range.



Figure 3.2: 24-hour door-to-door monitoring for suspicious situations.

3.3 Real-time Streaming and Connectivity

The device uses HEVC (H.265) encoding for smooth live streaming and fast video uploads. While the primary function is local display, some models may offer app connectivity for remote viewing and notifications.

- **Network Outage Recording:** If a Micro SD card is inserted, the doorbell will continue to record even if there is a network failure, ensuring continuous surveillance.



Figure 3.3: Viewing angle and remote monitoring capability.

4. Maintenance

4.1 Cleaning

- Wipe the screen of the indoor unit and the lens of the outdoor unit with a soft, dry cloth.
- Do not use liquid cleaners or abrasive materials, as they may damage the device.

4.2 Battery Charging

The indoor unit is equipped with a built-in 5000mAh rechargeable lithium battery. When the battery level is low, connect the indoor unit to a power source using the provided USB charging cable.

- A single full charge can last approximately 40 to 60 days, depending on usage frequency and settings.
- The charging port is located on the side/back of the indoor unit.



Figure 4.1: Back of the indoor unit with charging port and controls.

5. Troubleshooting

If you encounter issues with your Dpofirs Smart Door Peephole Camera, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No display on indoor unit	Battery is low or depleted; Device is turned off; Loose cable connection.	Charge the indoor unit's battery; Ensure the ON/OFF switch is in the 'ON' position; Check that the cable from the outdoor unit is securely connected to the indoor unit.
Poor image quality	Outdoor camera lens is dirty; Insufficient lighting (at night).	Clean the outdoor camera lens with a soft, dry cloth; Ensure the night vision feature is active in low light conditions.
Motion detection not working or too sensitive	PIR sensitivity setting is incorrect; Obstructions in detection area.	Adjust the PIR sensitivity level in the device settings (High, Medium, Low); Ensure there are no objects blocking the sensor's view.
Cannot record videos/take photos	No Micro SD card inserted; Micro SD card is full or corrupted.	Insert a compatible Micro SD card; Format or replace the Micro SD card.

6. Specifications

Detailed technical specifications for the Dpofirs Smart Door Peephole Camera:

- **Indoor Unit Screen Size:** 4.3 inches
- **Display Resolution:** 1920 x 1080p
- **Camera Pixel:** 2 MP
- **Viewing Angle:** 160° (Diagonal)
- **Storage:** Supports Micro SD card (up to 128GB, not included)
- **Indoor Unit Battery:** Built-in 5000mAh rechargeable lithium battery
- **Charging Interface:** Micro USB
- **Motion Detection:** PIR Human Induction Sensor (3 sensitivity levels)
- **Video Encoding:** HEVC (H.265)
- **Material:** ABS Plastic
- **Model Number:** Dpofirsxh1fg8tsek
- **Power:** 2 Watts
- **Voltage:** 1 Volts
- **Connectivity Technology:** Wired (between units)
- **Mounting Type:** Wall Mount
- **Product Dimensions:** 18 x 12 x 7 cm (approximate package dimensions)
- **Product Weight:** 555 grams (approximate package weight)
- **Recommended Uses:** Night Vision, Motion Detection

7. Warranty and Support

For any product inquiries, technical support, or warranty claims, please contact Dpofirs customer service through the retailer where you purchased the product or visit the official Dpofirs brand store online. Please retain your proof of purchase for warranty purposes.

Online Store: Dpofirs Official Store

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