Zmodo ZM-SHP001B

Zmodo Pivot 1080p 360° Rotating Wireless Security Camera and Smart Home Hub Instruction Manual

Model: ZM-SHP001B | Brand: Zmodo

1. INTRODUCTION

The Zmodo Pivot is an all-in-one monitoring solution designed for indoor use, featuring a 1080p camera with 360-degree rotation capabilities. It integrates security with smart home features, offering two-way audio, local storage, and environmental monitoring. This manual provides essential information for setting up, operating, and maintaining your Zmodo Pivot device.

Image 1: Zmodo Pivot 1080p 360° Rotating Wireless Security Camera.

2. WHAT'S IN THE BOX

- 1 x Zmodo Pivot Device
- 1 x Power Supply
- 2 x Window/Door Sensors
- 1 x Quick Guide

Image 2: Zmodo Pivot packaging and included components.

3. SETUP

3.1 Initial Device Setup

1. **Power On:** Connect the Zmodo Pivot to the included power supply and plug it into a wall outlet.
2. **Download App:** Download the Zmodo mobile app from your device's app store.
3. **Create Account:** Open the app and create a new Zmodo account or log in with existing credentials.
4. **Add Device:** Follow the in-app instructions to add your Zmodo Pivot. This typically involves scanning a QR code on the device and connecting it to your password-protected 2.4GHz Wi-Fi network with WPA/WPA2 encryption.

3.2 Pairing Door/Window Sensors

The Zmodo Pivot acts as a smart hub for Zmodo accessories, including the provided door and window sensors. To pair these sensors:

1. In the Zmodo app, navigate to the device settings for your Pivot.
2. Select "Connected Accessories" and tap the '+' icon to add a new accessory.

3. Follow the on-screen prompts to activate the sensor (usually by pressing a small button on the sensor itself).
4. Once paired, you can customize rules, such as having the Pivot camera turn to a specific direction when a sensor is triggered.

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Video 1: Tutorial on setting up the Zmodo Pivot and pairing door-window sensors.

4. OPERATING INSTRUCTIONS

4.1 Live View and Camera Control

- Access live 1080p video feed through the Zmodo app.
- Control the 360-degree rotation of the camera directly from the app to view different areas of your space.
- If mounted upside down, use the "Flip Screen" option in the app settings to correct the video orientation.

Image 3: Zmodo app interface displaying live camera view and control options.

4.2 Motion Detection and Alerts

- Receive instant alerts on your smartphone when motion is detected.
- Customize specific areas within the camera's field of view to trigger motion detection alerts, reducing false alarms.
- The Pivot records short video clips (typically 12-15 seconds) upon motion detection, which are stored locally for 24 hours.

4.3 Two-Way Audio

- Utilize the built-in microphone and speaker for two-way communication through the app.

4.4 Smart Home Hub Features

- The Pivot provides real-time temperature and humidity readings for your home environment.
- It functions as a hub for Zmodo smart accessories, allowing for integrated security and automation.
- The device also includes a Bluetooth speaker for audio playback.

Image 4: Zmodo Pivot in a living room, demonstrating its discreet design and smart home capabilities.

4.5 Lighting Schedule and Color Settings

- Set up custom lighting schedules through the app to automatically turn the device's light on or off at specific times.

- Adjust color settings and brightness to suit your preferences or create ambient lighting effects.

5. MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and device exterior with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Firmware Updates:** Regularly check the Zmodo app for available firmware updates to ensure optimal performance and security.
- **Placement:** The Zmodo Pivot is designed for indoor use. While it has an IP65 rating (indicating dust-tight and protection against low-pressure water jets), it is not recommended for prolonged outdoor exposure to harsh weather conditions.

6. TROUBLESHOOTING

- **Connection Issues:** Ensure your Zmodo Pivot is connected to a stable 2.4GHz Wi-Fi network with WPA/WPA2 encryption. If connection drops, try restarting your router and the Pivot device.
- **Motion Detection Not Triggering:** Verify that motion detection is enabled in the app settings and that the detection areas are correctly configured. Adjust sensitivity if necessary.
- **Night Vision Clarity:** Ensure there are no obstructions in front of the camera lens that could interfere with infrared illumination.
- **App Responsiveness:** If the app is slow or unresponsive, try closing and reopening it, or reinstalling the app. Ensure your smartphone's operating system is up to date.
- **Changing Wi-Fi Networks:** If you change your Wi-Fi network (e.g., new router or ISP), you will need to re-register the device to the new network through the Zmodo app.

7. SPECIFICATIONS

| Feature	Specification
Indoor/Outdoor Usage	Indoor
Video Capture Resolution	1080p
Field Of View	360 Degrees (Rotation) / 135 Degrees (Camera Lens)
Connectivity Technology	Wireless (Wi-Fi 2.4GHz)
Storage	16 GB Flash Memory Installed
Night Vision Range	32 Feet
Audio	Two-Way Audio
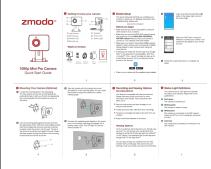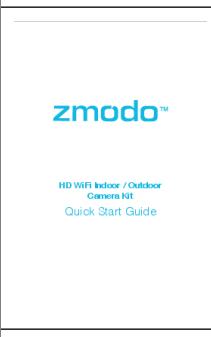
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Special Feature	Motion Sensor, Temperature & Humidity Readings, Bluetooth Speaker
Dimensions (L x W x H)	5.3 x 3 x 3 inches
Item Weight	1.25 pounds
Power Source	AC/DC
International Protection Rating	IP65
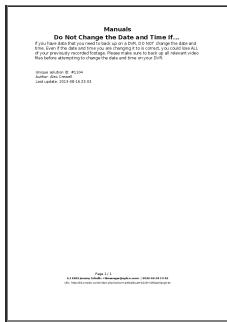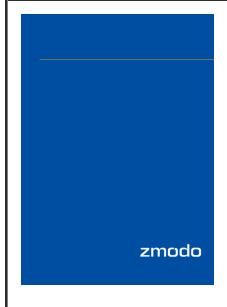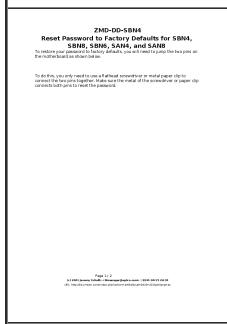
8. WARRANTY AND SUPPORT

The Zmodo Pivot comes with a full 1-Year US Warranty. Complimentary unlimited US-based technical support is included within the warranty period. For assistance, please refer to the contact information provided in your Quick Guide or visit the official Zmodo support website.

Related Documents - ZM-SHP001B

	Zmodo 1080p Mini Pro Camera Quick Start Guide Quick start guide for the Zmodo 1080p Mini Pro Camera, covering setup, mounting, recording, viewing, status lights, and troubleshooting. Includes mobile setup instructions and contact information.
	Zmodo HD WiFi Indoor / Outdoor Camera Kit Quick Start Guide A quick start guide for setting up and installing Zmodo HD WiFi Indoor / Outdoor Camera Kits, covering mobile setup, camera mounting, recording, viewing options, status lights, troubleshooting, and support.
	Zmodo H9104V Digital Video Recorder User Manual Comprehensive user manual for the Zmodo H9104V Digital Video Recorder, covering installation, setup, configuration, operation, and troubleshooting.

Important: Do Not Change DVR Date and Time to Prevent Data Loss

Learn why changing the date and time on your DVR can lead to the loss of all previously recorded footage and understand the critical steps to back up your data before making any adjustments.

Zmodo IP Camera User Manual

Comprehensive user manual for Zmodo IP cameras, covering setup, access via iOS, Android, and PC, network configuration, and advanced features. Learn to install, manage, and operate your Zmodo IP camera.

Reset Password to Factory Defaults for Zmodo SBN4, SBN8, SBN6, SAN4, SAN8

Instructions on how to reset the password to factory defaults for Zmodo SBN4, SBN8, SBN6, SAN4, and SAN8 devices by jumping specific pins on the motherboard.