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A-ZONE AZB4

A-ZONE Wireless Outdoor Security Camera System AZB4 - Instruction Manual

Model: AZB4

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1. PRODUCT OVERVIEW

The A-ZONE AZB4 Wireless Outdoor Security Camera System provides comprehensive surveillance with its 13.3-inch IPS monitor and four 3MP cameras. Designed for easy installation without complex wiring, this system features advanced functionalities such as audio recording, multiple recording modes, motion detection, and remote viewing capabilities. The IP66 waterproof and dustproof rating ensures reliable performance in various outdoor conditions.

一、動態検知・アラーム



4通りの警戒方式、高セキュリティレベル



APP警報



E-mail通知



全画面表示



モニターブースター



Figure 1: Overview of the A-ZONE Wireless Outdoor Security Camera System, showing the 13.3-inch monitor and four cameras.

Key Features:

- **Easy Setup:** Wireless connection between cameras and NVR. Pre-paired for plug-and-play functionality. No internet required for local viewing.
- **High-Resolution:** 3MP (2048x1536) cameras with a 13.3-inch IPS monitor for clear, detailed images.
- **Night Vision:** 24 infrared LEDs and IR-CUT for clear night vision up to 20 meters.
- **Audio Recording:** Built-in microphone for simultaneous video and audio recording.
- **Multiple Recording Modes:** Continuous, motion detection, schedule, manual, and infrared recording options.
- **Expandable System:** 8-channel NVR supports up to 8 cameras (4 included, 4 expandable).
- **Repeater Function:** Extends Wi-Fi range for cameras, doubling communication distance.
- **Weatherproof:** IP66 waterproof and dustproof rating for outdoor use.
- **Remote Monitoring:** View live footage and playback via mobile app.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package. If any items are missing or damaged, please contact customer support.

パッキングリスト



NVR本体*1



カメラ*4



マウス*1



本体用電源*1



カメラ用電源*4



LANケーブル*1



日本語説明書*1



防犯ステッカー*1



ネジ袋*1

Figure 2: Visual representation of the package contents.

Items Included:

- 1x 13.3-inch IPS NVR Monitor
- 4x 3MP Wireless Cameras
- 1x NVR Power Adapter
- 4x Camera Power Adapters
- 1x USB Mouse
- 1x LAN Cable
- 1x Instruction Manual (Japanese)
- 1x Security Sticker
- Mounting Screws and Accessories

Video: Introduction of Accessories

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Video 1: This video provides a detailed introduction to the accessories included in the 10-inch monitor wireless security camera set. It demonstrates each component and its purpose, helping users identify all parts before installation.

3. SETUP INSTRUCTIONS

The A-ZONE security camera system is designed for easy installation. Follow these steps to set up your system.

3.1 Camera Installation

Cameras can be mounted on walls or ceilings using the provided screws. Ensure the mounting location provides a clear view and stable Wi-Fi signal.



Figure 3: Illustration of camera installation and connection points on the NVR.

Video: Wireless Security Camera Installation Demo

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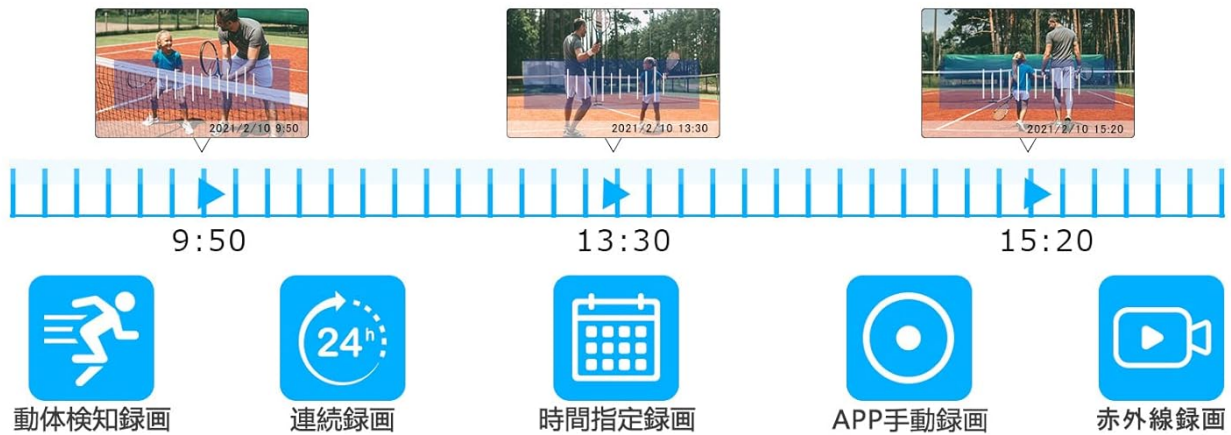
Video 2: This video demonstrates the step-by-step process of installing a wireless security camera, including marking drill points, drilling, inserting anchors, and securing the camera with screws.

3.2 System Connection

Connect the cameras to the NVR and power outlets. The system is pre-paired, so cameras should automatically connect to the NVR once powered on.

二、五つの録画モード

音声ある映像を親機でローカル視聴、携帯やPCで遠隔視聴可能。



三、録音付き映像の再生

取材協力！映像と音声を同時に記録



Figure 4: Close-up of the NVR monitor's ports, including HDMI, LAN, USB, and power input.

Video: Initial Operation Procedure

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Video 3: This video guides users through the initial setup and connection of the security camera system, including connecting power, LAN cables, and the mouse, followed by language selection and camera detection on the monitor.

4. OPERATING INSTRUCTIONS

Learn how to use the various features of your A-ZONE security camera system.

4.1 Recording Modes

The system offers five recording modes to suit your surveillance needs:

- **Continuous Recording:** Records 24/7.
- **Motion Detection Recording:** Records automatically when motion is detected. Customize sensitivity and detection

areas to reduce false alarms.

- **Schedule Recording:** Set specific time periods for recording.
- **Manual Recording:** Start recording manually via the monitor.
- **Infrared Recording:** Records clear images in complete darkness using infrared.



Figure 5: Visual representation of the various recording modes available.

4.2 Remote Viewing

Monitor your property remotely using the dedicated mobile application on your smartphone or tablet, or via PC.

七、3軸取り付けブラケット

ネジを緩めることでカメラの角度を自由に調できます



八、最大8台のカメラを拡張する



Figure 6: Screenshot showing remote viewing of camera feeds on a smartphone.

Video: Product Function Introduction

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Video 4: This video highlights the key functions of the product, including motion detection, remote viewing, and night vision capabilities.

4.3 Night Vision

The cameras are equipped with 24 infrared LEDs and IR-CUT technology, automatically switching between day and night modes to provide clear images even in complete darkness up to 20 meters.

十一、赤外線LED搭載



Figure 7: Comparison of day and night vision footage from the camera, demonstrating clarity in low-light conditions.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your security camera system.

- **Clean Lenses:** Periodically wipe camera lenses with a soft, damp cloth to remove dust and smudges.
- **Check Connections:** Ensure all power and network cables are securely connected and free from damage.
- **Software Updates:** Check for and install any available firmware updates for the NVR and cameras to enhance security and features.
- **Storage Management:** Regularly review recorded footage and manage storage space on the 1TB HDD. Back up important recordings as needed.
- **Power Supply:** Ensure cameras and NVR receive stable power. Avoid exposing power adapters to extreme weather.

6. TROUBLESHOOTING

If you encounter issues with your A-ZONE security camera system, refer to the following common troubleshooting steps:

- **No Image on Monitor:**

- Check if the NVR monitor is powered on.
- Ensure all cameras are powered on and within range of the NVR.
- Verify camera-NVR pairing. If necessary, re-pair cameras according to the full manual.

- **Poor Image Quality:**

- Clean camera lenses.
- Check for obstructions in the camera's field of view.
- Ensure cameras are receiving sufficient power.

- **No Motion Detection Alerts:**

- Verify motion detection settings in the NVR menu or mobile app.
- Adjust sensitivity and detection areas.
- Ensure the mobile app has notification permissions enabled.

- **Remote Viewing Issues:**

- Ensure the NVR is connected to the internet via the LAN port.
- Check your home internet connection.
- Update the mobile app to the latest version.

- **Wi-Fi Signal Weakness:**

- Utilize the repeater function of the cameras to extend signal range.
- Relocate cameras or NVR to minimize obstacles.

For more detailed troubleshooting or persistent issues, please refer to the full instruction manual or contact customer support.

7. SPECIFICATIONS

Feature	Description
Brand	A-ZONE
Model Number	AZB4
Connectivity Technology	Wireless
Video Capture Resolution	1536p (3MP)
Special Feature	Waterproof (IP66)
Product Dimensions (LxWxH)	30 x 20 x 30 cm
Communication Interface	Wireless
Video Pixels	1536p
Camera Description	Front, Rear

Night Vision	Yes
Recording Modes	Schedule, Manual
Included Components	1/2-Inch Collet (Note: This seems like a generic item, actual components are listed in Package Contents)
Lens Type	Wide Angle Lens

8. WARRANTY & SUPPORT

A-ZONE is committed to providing high-quality products and excellent customer service.

8.1 Product Warranty

This product comes with a **2-year quality guarantee**. Our security cameras are PSE and technical compliance certified, and undergo approximately 48 hours of operation testing before shipment to ensure reliability.

8.2 Customer Support

If you have any questions or concerns during your purchase or use of the product, please do not hesitate to contact us. We recommend reviewing the instruction manual before using the product for quick and correct operation.

Contact Methods:

1. Contact the seller directly through your order history.
 2. Use the email address or LINE contact information provided in the instruction manual.
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