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› WEILAILIFE AHD Recorder WEILAI-AHDNVR2TB Instruction Manual

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WEILAILIFE AHD Recorder WEILAI-AHDNVR2TB Instruction Manual

Model: WEILAI-AHDNVR2TB

1. INTRODUCTION AND OVERVIEW

This manual provides detailed instructions for the installation, operation, and maintenance of your WEILAILIFE AHD Recorder, model WEILAI-AHDNVR2TB. This 8-channel Digital Video Recorder (DVR) supports 5-megapixel cameras, features a built-in 2TB hard disk drive, and utilizes H.265 video compression for efficient storage. It is designed for reliable security surveillance with remote monitoring capabilities and robust weather resistance for outdoor cameras.

2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- 5MP HD-Analog 8-channel Network Video Recorder with 2TB Hard Disk (x1)
- DVR Power Supply (x1)
- HDMI Cable (x1)
- 1m LAN Cable (x1)
- Remote Control (x1)
- USB Mouse (x1)
- Instruction Manual (x1)

3. SPECIFICATIONS

Brand	WEILAILIFE
Model Number	WEILAI-AHDNVR2TB
Product Dimensions (L x W x H)	26 x 7 x 18 cm
Memory Storage Capacity	2 TB
Hard Disk Capacity	2 TB

Number of Channels	8
Video Compression Method	H.265
USB Port Count	2
Video Input	HDTVI, CVBS, AHD
Compatible Devices	Camera, Smartphone, Tablet, TV, Laptop
Country of Origin	China

4. SETUP

4.1 Hardware Connection

- 1. Connect Cameras:** Connect your AHD cameras to the video input ports on the rear of the DVR using BNC cables. The DVR supports up to 8 cameras.
- 2. Connect Monitor:** Connect a monitor to the DVR via the HDMI port for local viewing and configuration.
- 3. Connect Mouse:** Plug the included USB mouse into one of the USB ports on the DVR for navigation.
- 4. Network Connection:** Connect the DVR to your router using the included LAN cable for remote access.
- 5. Power On:** Connect the DVR power supply and plug it into an electrical outlet. The system will power on automatically.

リモコン操作便利



8台まで増設可能



Image: Rear panel of the DVR illustrating connection points for cameras, HDMI, LAN, and power.

4.2 Initial System Configuration

Upon first boot, follow the on-screen prompts to set up basic system parameters such as language, date/time, and network settings. The 2TB hard disk drive is pre-installed and configured for automatic overwriting when full.

4.3 Remote Access Setup

To enable remote monitoring from your smartphone, tablet, or computer:

1. **Download App:** Download the free "Honestview" or "Eseecloud" app from your device's app store (iOS App Store or Android Play Store).
2. **Create Account:** Register and log in to your account within the app.
3. **Add Device:** Follow the in-app instructions to add your DVR by scanning the QR code or manually entering the device ID.
4. **Verify Connection:** Once added, you should be able to view live camera feeds and recorded footage remotely.

動き検出とアラート

インスタント電話による通知を受けることで、自宅が常に保護されます。



Image: Steps for setting up remote viewing on a smartphone.

5. OPERATING INSTRUCTIONS

5.1 Live View and Playback

Use the connected monitor and USB mouse for local control. The remote control can also be used for basic navigation and viewing. For remote viewing, open the "Honestview" or "Eseecloud" app on your smartphone, tablet, or computer.

500万画素HD

より鮮明な視覚効果で、より鮮明な顔と周囲の環境を提供します。



Image: Remote control operation for viewing multiple camera feeds on a monitor.



H.265+技術

ストレージスペースを節約しながら、鮮明なビデオを提供します。

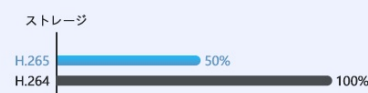


Image: Remote access to camera feeds from various devices.

5.2 Motion Detection and Alerts

The system supports motion detection. When motion is detected, the system can send instant alerts via app push notifications or email. You can configure specific detection zones to minimize false alarms.



Image: Motion detection and alert notifications via app and email.



Image: Example of an app notification for detected motion.

5.3 Night Vision

The cameras are equipped with IR-LEDs for automatic day/night switching, providing clear images up to 20 meters in complete darkness.

プライバシー保護

このカメラはプライバシー保護を提供しており、カスタマイズ可能な領域は指定された領域を自動的にぼかします。



Image: Automatic day/night switching with infrared LEDs for clear night vision.

5.4 H.265 Video Compression

The system uses advanced H.265 video compression technology, which allows for more than double the recording time compared to H.264 while maintaining high image quality. This optimizes storage space on the 2TB hard drive.



AI WDR機能

広いダイナミックレンジは、監視ビデオ中の明るい領域と暗い領域をバランスさせることで画像の鮮明さを向上させる。

Image: H.265 compression technology demonstrating storage efficiency.

5.5 Privacy Protection

The camera system offers privacy protection features, allowing you to customize and mask specific areas within the camera's field of view that you do not wish to record or monitor.

スマート再生

クリックするだけで、重要な時刻をすばやく検索して再生できます。

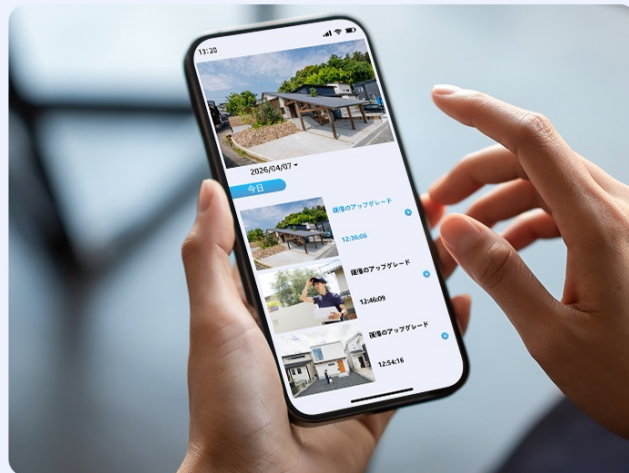


Image: Privacy masking feature to obscure sensitive areas.

5.6 AI WDR Function

The AI Wide Dynamic Range (WDR) function balances bright and dark areas in surveillance footage, enhancing image clarity and detail in challenging lighting conditions.

リモートアクセス

テレビ、スマートフォン、タブレット、またはパソコンでいつでも安全なビデオを見ることができます。



Image: AI WDR function improving image clarity in high-contrast scenes.

5.7 Smart Playback

Easily search and playback important moments with the smart playback feature, accessible through the DVR interface or the mobile application.



APP通知

動きが検出されると、カメラは携帯電話にインスタントアラームを送信します。

Image: Smart playback interface on a mobile device.

6. MAINTENANCE

6.1 Hard Drive Management

The 2TB hard disk drive is configured to automatically overwrite the oldest data when its storage capacity is full. No manual intervention is typically required for continuous recording.

6.2 Camera Cleaning

The outdoor cameras are IP67 rated for waterproof and weatherproof performance. Periodically clean the camera lenses with a soft, damp cloth to ensure clear image quality. Avoid using harsh chemicals or abrasive materials.



Image: IP67 waterproof and weatherproof camera design.

7. TROUBLESHOOTING

7.1 No Video Output

- Check all cable connections (power, HDMI, camera BNC cables).
- Ensure the monitor is set to the correct input source (HDMI).
- Verify that the DVR power supply is functioning correctly.

7.2 Remote Access Issues

- Confirm the DVR is connected to the internet via the LAN cable.
- Check your router's internet connection.
- Ensure the "Honestview" or "Eseecloud" app is updated to the latest version.
- Verify that the DVR is correctly added to your app account.

7.3 Recording Problems

- Check the hard disk status in the DVR's system settings.
- Ensure recording schedules are properly configured.
- If the hard disk is new and not initializing, contact support for assistance. *(Note: Some users have reported initial HDD initialization issues that were promptly resolved by customer service.)*

8. WARRANTY AND SUPPORT

8.1 Product Warranty

This WEILAILIFE product comes with a one-year free warranty from the date of purchase, covering manufacturing defects and malfunctions under normal use.

8.2 Customer Support

For any questions, technical assistance, or warranty claims, please contact our customer support team. We offer Japanese language support.

Email: info-jp@weilailifetech.com (Response within 24 hours)

Service Center Address (Japan): Rose Avenue Inage Tendai 1F, 5-8-9 Tendai, Inage-ku, Chiba City, Chiba Prefecture