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Anlapus 8CH 4K Hybrid DVR

Anlapus 8CH 4K Hybrid DVR Surveillance Recorder User Manual

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Anlapus 8-channel 4K Hybrid Digital Video Recorder (DVR). This DVR supports various camera types, including Analog, AHD, TVI, and CVI, offering a versatile solution for your surveillance needs. It features H.265+ video compression for efficient storage and supports up to 4K resolution input for clear video recording.

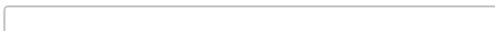


Figure 1: Anlapus 8CH 4K Hybrid DVR Unit

2. PACKAGE CONTENTS

Please check the package contents upon receipt. If any items are missing or damaged, contact your retailer.

- Anlapus 8CH 4K Hybrid DVR Unit
- Power Adapter for DVR
- USB Mouse
- User Manual (this document)
- Screws for Hard Drive Installation (Hard Drive Not Included)

3. SETUP AND INSTALLATION

3.1 Hard Drive Installation (Optional)

The DVR does not include a pre-installed hard drive. A SATA hard drive (up to 8TB) is required for video recording. Follow these steps to install a hard drive:

1. Unplug the DVR from the power source.
2. Remove the top cover of the DVR by unscrewing the screws on the back and sides.
3. Connect the SATA data cable and power cable from the DVR to the hard drive.
4. Secure the hard drive to the DVR chassis using the provided screws.

5. Replace the top cover and secure it with screws.

3.2 Connecting Peripherals

Refer to the diagram below for connecting cameras, a monitor, network, and power.



Figure 2: DVR Rear Panel Connections

- Connect Cameras:** Connect your compatible surveillance cameras (Analog, AHD, TVI, CVI) to the BNC video input ports (VIDEO IN 1-8) on the rear panel.
- Connect Monitor:** Connect a monitor or TV to the DVR using either the HDMI OUT or VGA OUT port. HDMI supports up to 4K resolution output.
- Connect Mouse:** Plug the USB mouse into one of the USB ports on the DVR.
- Connect Network (Optional):** For remote viewing, connect an Ethernet cable from the DVR's NETWORK port to your router.
- Connect Power:** Connect the power adapter to the DVR's DC 12V power input and then plug it into a power outlet. The DVR will power on automatically.

4. OPERATING INSTRUCTIONS

4.1 Initial Setup Wizard

Upon first boot, the DVR will guide you through an initial setup wizard to configure basic settings such as language, date/time, network, and hard drive formatting. Follow the on-screen prompts.

4.2 Live View and Playback

- Live View:** After setup, the DVR will display live feeds from connected cameras on your monitor. Use the mouse to navigate the interface.
- Playback:** To review recorded footage, access the 'Playback' menu. You can search by date, time, and event (e.g., motion detection). The DVR supports up to 4K resolution recording for clear details.



Figure 3: 4K Resolution Clarity

4.3 Recording Modes

The DVR supports various recording modes:

- Continuous Recording:** Records 24/7.
- Motion Detection Recording:** Records only when motion is detected in specified areas. You can customize motion detection zones to reduce false alerts.
- Scheduled Recording:** Records during specific times of the day or week.

The H.265+ video compression technology significantly reduces file sizes while maintaining video quality, saving storage space compared to older H.264 systems.



Figure 4: Video Compression and Quality Comparison

4.4 Remote Access

The Anlapus DVR allows remote viewing from your smartphone, tablet, or PC using the "Anlapus" application. This feature enables you to monitor your property from anywhere with an internet connection.

Figure 5: Remote Access Setup Steps

1. Ensure your DVR is connected to your router via an Ethernet cable.
2. Download the "Anlapus" app from the App Store (iOS) or Google Play Store (Android).
3. Register an account and add your DVR by scanning the QR code or manually entering the device ID.
4. Once added, you can view live feeds, play back recordings, and receive motion alerts directly on your mobile device.

4.5 Data Backup

You can back up recorded video footage to a USB flash drive. Insert the USB drive into a USB port on the DVR and navigate to the 'Backup' menu in the system settings to select and export files.

5. MAINTENANCE

- **Hard Drive Management:** Regularly check the hard drive status in the DVR settings. Format the hard drive periodically (this will erase all recordings) or replace it if it shows signs of failure.
- **Firmware Updates:** Check the Anlapus official website for any available firmware updates. Updating firmware can improve system stability and add new features. Follow the instructions provided with the update carefully.
- **Cleaning:** Keep the DVR unit clean and free from dust. Use a soft, dry cloth to wipe the exterior. Ensure ventilation openings are not blocked to prevent overheating.
- **Environmental Conditions:** Operate the DVR within its specified temperature and humidity ranges to ensure optimal performance and longevity.

6. TROUBLESHOOTING

If you encounter issues with your Anlapus DVR, refer to the following common problems and solutions:

- **No Video Output:**
 - Check if the DVR is powered on.
 - Verify that the monitor is correctly connected to the HDMI or VGA port and is set to the correct input source.
 - Ensure camera cables are securely connected and cameras are powered.
- **No Recording:**
 - Confirm a hard drive is installed and properly formatted.
 - Check recording schedules and motion detection settings.
 - Verify hard drive status in system settings; it may be full or faulty.
- **Remote Access Not Working:**
 - Ensure the DVR is connected to the internet via an Ethernet cable.
 - Check network settings on the DVR to confirm it has a valid IP address.
 - Verify your mobile device has an active internet connection.

- Ensure the DVR is correctly added to the Anlapus app.
- **DVR Beeping Continuously:**
 - This often indicates a hard drive error or network disconnection. Check system logs for specific alerts.
 - Inspect hard drive connections and status.

For further assistance, please contact Anlapus customer support.

7. SPECIFICATIONS

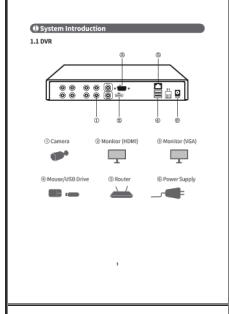
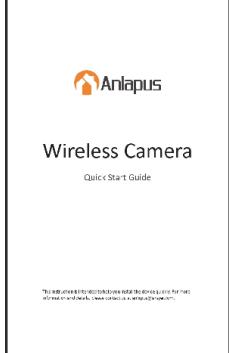
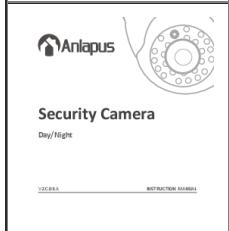
Feature	Specification
Model	8CH 4K Hybrid DVR
Video Input	8 Channels (BNC)
Video Compatibility	Analog, AHD, TVI, CVI (up to 8MP resolution)
Video Compression	H.265+
Video Output	HDMI (up to 4K), VGA
Audio Input/Output	Yes (specific ports not detailed in source, general mention)
Hard Drive Support	1 SATA HDD, up to 8TB (Hard Drive Not Included)
USB Interface	USB 2.0 (for mouse and backup)
Network Interface	Ethernet (RJ45)
Remote Access	Anlapus App (Android/iOS)
Product Dimensions	16.93 x 10.63 x 3.54 inches
Item Weight	4.84 pounds (2.2 Kilograms)
Manufacturer	Nine Star Security & Technology Inc.

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation provided with your purchase or visit the official Anlapus website. You can also contact Anlapus customer service directly for assistance with product setup, troubleshooting, or any other inquiries.

For additional resources, you may visit the [Anlapus Store on Amazon](#).

Related Documents - 8CH 4K Hybrid DVR

 <p>Digital Video Recorder Quick Start Guide</p> <p>This guide will get you going with your product. For more details and information of the product, please contact us or your distributor.</p>	<p>Anlapus Digital Video Recorder Quick Start Guide</p> <p>Get started quickly with your Anlapus Digital Video Recorder (DVR). This guide provides essential setup, operation, and troubleshooting information for your surveillance system.</p>
 <p>System Introduction 1.1 DVR</p> <p>Diagram showing the connections between a DVR and various components: Camera, Monitor (HDMI), Monitor (VGA), Mouse/USB Drive, Router, and Power Supply.</p>	<p>Anlapus DVR System User Manual: Installation, Setup, and Operation</p> <p>Comprehensive user manual for the Anlapus DVR system, covering installation, network setup, app usage, PC client operation, recording, alarm settings, and troubleshooting.</p>
 <p>Anlapus Wireless Camera Quick Start Guide</p> <p>This manual is for the Anlapus Wireless Camera. It contains instructions for setting up and using the camera.</p>	<p>Anlapus Wireless Camera Quick Start Guide</p> <p>A comprehensive guide to setting up and using the Anlapus Wireless Camera, covering installation, app connection, account registration, device management, and troubleshooting.</p>
 <p>Anlapus Security Camera Day/Night INSTRUCTION MANUAL</p> <p>INSTRUCTION MANUAL</p>	<p>Anlapus Security Camera Day/Night Instruction Manual</p> <p>Instruction manual for the Anlapus Day/Night Security Camera, covering product overview, mounting instructions, cable positioning, and FAQs.</p>
 <p>User Manual DAHUA XVR1A08 8-Channel DVR User Manual and Specifications</p> <p>Warning!</p> <p>This manual is for the Dahua XVR1A08 8-Channel DVR. It contains instructions for setting up and using the DVR.</p>	<p>DAHUA XVR1A08 8-Channel DVR User Manual and Specifications</p> <p>User manual and technical specifications for the DAHUA XVR1A08 digital recorder, an 8-channel DVR supporting AHD, HD-CVI, HD-TVI, CVBS, and TCP/IP interfaces for surveillance systems.</p>
 <p>User Manual Dahua XVR5104HS-I2 User Manual: 4-Channel DVR Specifications & Guide</p> <p>Warning!</p> <p>This manual is for the Dahua XVR5104HS-I2 4-Channel DVR. It contains instructions for setting up and using the DVR.</p>	<p>Dahua XVR5104HS-I2 User Manual: 4-Channel DVR Specifications & Guide</p> <p>Comprehensive user manual for the Dahua XVR5104HS-I2 4-channel digital video recorder. Covers technical specifications, features, safety guidelines, and setup information for AHD, HD-CVI, HD-TVI, CVBS, and IP surveillance systems.</p>