8-CH AI Network Video Recorder with HDMI

ANVR-8AI

airlive®

8 Channels input	H.265+ H.265 H.264	HDMI VGA Dual Display	ONVIF compliant	USB3.0 x1 USB2.0 x1
4K HDMI Output	Audio In/Output	Smart Intrusion Prevention	Smart Detection	Smart Search

Overview

Professional SMB AI Surveillance Solution

Our Professional SMB Surveillance Solution offers cutting-edge technology tailored to small and medium-sized businesses. High-resolution cameras, seamless network integration, user-friendly software, and robust data security provide comprehensive surveillance with AI-powered Smart detection features. It ensures compliance, scalability, and peace of mind, making it the ideal choice for safeguarding your business assets and operations.

8 Channel network video input with dual monitor support

Our 8-Channel Network Video Input with Dual Monitor Support empowers you with versatile surveillance capabilities. It accommodates eight camera inputs, delivering a comprehensive view of your premises. Dual monitor support enhances monitoring efficiency, allowing simultaneous viewing of multiple camera feeds. Gain better control and insights for enhanced security.
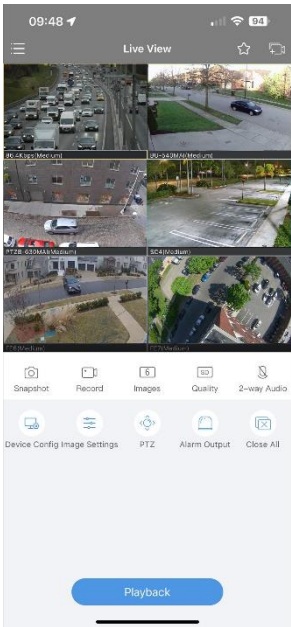
Use the ANVR-8AI as a standalone device and control it using a mouse connected to the ANVR, Or when the device is connected to the network you can also use the Webui of the ANVR-8AI to control and set it up.

Features

- 4K Recording and Playback, Live View.
- 8 Channel input.
- AI-powered Smart detection.
- High-resolution cameras for crystal-clear imagery.
- Android/IOS App Support
- Robust network infrastructure for seamless streaming.
- User-friendly software with remote access.
- Supports 3.5" SATA II x HDD

- Compliance with privacy regulations.
- Support mainstream cameras of ONVIF conformance(Profile S, Profile G, Profile T) and RTSP protocols
- Support 1-ch HDMI, 1-ch VGA, HDMI at up to 4K(3840x2160) resolution
- HDMI and VGA simultaneous output
- Tailored for small and medium-sized businesses, ensuring efficient surveillance and peace of mind.

Android/IOS App Support

Our NVR offers seamless Android and iOS app support, ensuring you stay connected and in control. Live view your camera feeds remotely, configure camera settings on-the-go, and manage PTZ (Pan-Tilt-Zoom) functionality with ease. Empower yourself with the flexibility to monitor and adjust your surveillance system from anywhere.
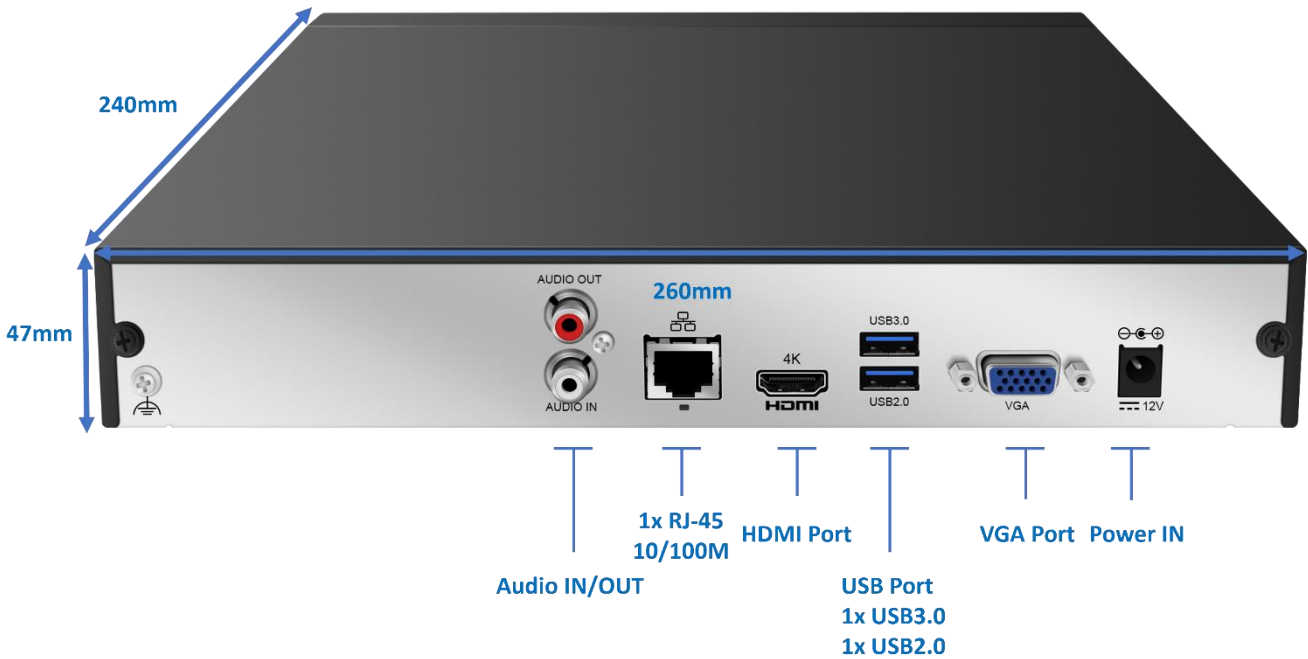
8-CH AI Network Video Recorder with HDMI

ANVR-8AI

4K High Resolution NVR Dual Monitor Local HDMI/VGA Display

Our 4K High-Resolution NVR with Dual Monitor support elevates your surveillance experience. It delivers stunning clarity with 4K resolution, while the dual monitor setup allows simultaneous HDMI/VGA displays for comprehensive monitoring. Enhance your security system with crisp visuals and expanded viewing options for unparalleled situational awareness.

- 240mm
- 47mm
- 260mm
- Audio IN/OUT
- 1x RJ-45 10/100M
- HDMI Port
- USB Port 1x USB3.0 1x USB2.0
- VGA Port
- Power IN

AI-Powered Smart Detection features.

The ANVR-8AI support additional Smart AI detection features in combination with the new AirLive AI Cameras. Giving you extra features in securing your property. Setup and AirLive camera with the AI features in combination with the ANVR-8AI and you can get recording of person leaving or entering a certain area. Face detection is also supported for an extra layer of security. High Quality, Reliable, High-Image, Fast Recording/playback, User-friendly, and AI-powered Smart detection features. For Resident and Business clients, no matter indoor or outdoor Security Surveillance Monitoring and management, the AirCAM AI family provides perfect solution.

- Human & Vehicle Detection
- Face Detection
- Enter Area Detection
- Leave Area Detection
- Intrusion Detection
- Cross Line Detection

NVR automatic intelligence Video Bandwidth Stream

Our NVR boasts automatic intelligent video bandwidth stream management. It dynamically optimizes video streams based on available bandwidth, ensuring seamless surveillance performance. This smart technology automatically adjusts video quality to maintain a stable connection, providing consistent, high-quality video feeds without manual intervention.
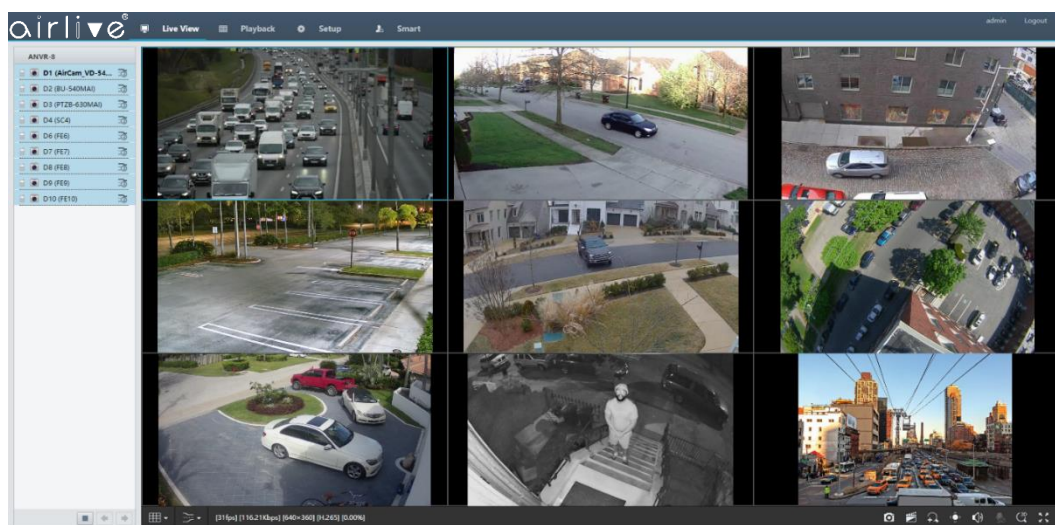
Enhanced Security and Efficiency: ANVR-8AI's Intelligent Event Management

The ANVR-8AI is armed with an intelligent alarm-triggering mechanism, bolstering security with support for diverse alerts and detection of abnormal events. In the realm of video surveillance systems, ensuring a rapid and responsive event management system is indispensable during critical situations. This sophisticated attribute substantially enhances the overall security and operational efficiency of Airlive NVR systems, ensuring that potential threats and events are promptly identified and addressed, ultimately fortifying the safety and effectiveness of the surveillance network.

8 Channels IP camera Performing Real-time Remote Monitoring

Our 8-Channel IP Camera system enables real-time remote monitoring. With multiple camera inputs, it offers comprehensive surveillance coverage. You can remotely view live feeds in real-time, ensuring you stay connected to your premises anytime, anywhere. Secure your property and assets with responsive, high-quality video monitoring.

Specification

AirLive®

Model	ANVR-8AI

Interface

- **Network Interface:** 1x RJ45 10M/100M self-adaptive Ethernet Interface
- **USB Interface:** Rear panel: 1x USB3.0, 1x USB2.0
- **Hard Disk:** 1x SATA interface Capacity up to 10TB
- **Standard:** TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SNMP, SMTP
- **Video/Audio Input:** 8 Channels
- **Incoming Bandwidth:** 64Mbps
- **Outgoing Bandwidth:** 64Mbps
- **Remote Users:** 128
- **HDMI/VGA Output**
- **HDMI:** 3840x2160/30Hz, 1920x1080/60Hz, 1920x1080/50Hz,1600x1200/60Hz,1280x1024/60Hz, 1280x720/60Hz,1024x768/60Hz
- **VGA:** 1920x1080/60Hz, 1920x1080/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
- **Recording Resolution:** 4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
- **Audio In/Output:** 1-ch, RCA
- **Audio Compression:** G.711A, G.711U
- **Synchronous Playback:** 8-ch
- **Live view display:** 1/4/6/8/9
- **Corridor Mode Screen:** 3/4/5/7/9
- **Support:** Mainstream Cameras of ONVIF conformance (Profile S, Profile G, Profile T) and RTSP protocols
- **Snapshot:** FTP/Schedule/Event: Snapshot 4-ch snapshot, up to D1 resolution

Decoding

- **Decoding format:** Ultra 265/H.265/H.264
- **Liveview/Playback:** 4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
- **Capability:** 2x 4K@30FPS, 3x 5MP@30FPS, 4x 4MP@30FPS, 5x 3MP@30FPS, 8x 1080p@30FPS, 16x 720p@30FPS

Smart (Function depends if supported by Camera)

- **VCA Detection by Camera:** Intrusion Detection, Cross Line Detection, Enter Area, Leave Area

General Alarm

- **General Alarm:** Motion, Tampering, Human Body Detection, Video Loss, Alarm Input, Audio Detection
- **Alert Alarm:** IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access, Hard Disk Space Low, Hard Disk Full, Recording/Snapshot Abnormal

Multiple Language

- English, French, Spanish, Russian, German, Farsi, Polish, Portuguese, Hebrew, Italian, Czech, Turkish, Dutch, Vietnamese, Finnish

APP and Software Control

- Windows: Web browser
- APP iOS/Android: Download "Guard Viewer" App from APP/Play Store

Power Input

- Power Supply: 12V DC
- Power Consumption: ≤8 W (without HDD)

Environment

- Operating temperature: -10°C ~ +55°C
- Operating Humidity: ≤ 90% RH (non-condensing)

Standard package of NVR

- **Product size:**
  26.0 x 24.0 x 4.7cm (L*W*H)
  Weight (without HDD): ≤1.3kg (2.87 lb)
- **Package size:**
  TBD cm(L*W*H)
- **Package content**:
  1x ANVR-8AI, Power Adapter, Mouse, QIG

Standard carton package

- **Quantity:** 8pcs / 1 carton
- **Dimensions**
  68.5 x 46.0 x 34.0cm (L*W*H)
- **Weight**
  15.0Kg (G.W)

Ordering Information

- **AirLive ANVR-8AI**
  8-CH AI Network Video Recorder with HDMI

Specification will be changed without prior notice
All trademarks, logos and brand names are the property of their respective own

AirLive

www.airlive.com

AirLive Technology Corporation
7F., NO. 120, LN. 235, BAOQIAO RD., XINDIAN DIST., NEW TAIPEI CITY 23145, TAIWAN