

MD-3025

3-Megapixel IR Vandal Mini Dome IPCAM

- Miniature Size Dome with Vandal Proof and IP-66 Protection
- Built-in Breathable Film
- Support 25FPS at 2048x1536 or 30FPS at 1080P
- 802.3af PoE Port
- 2.6mm Wide Angle Lens
- Low Lux Sensor for Ultra Bright Images
- 15m IR LEDs
- Mechanical IR-Cut Filter Removable
- MicroSD Card Slot for Local Storage
- Built-in MIC, Two-Way Audio, DI/DO
- Corridor Mode
- WDR Enhanced
- Video Stabilization
- Free 64-Channel Recording Software



AirLive MD-3025 IP Camera is the latest Mini Dome camera from AirLive. It combines 3-Megapixel video, wide angle lens, power over Ethernet, ICR, excellent image quality and IR night vision into one compact size.

Mini Compact Size and 802.3af PoE

AirLive MD-3025 is a mini-dome camera, mounted on the ceiling. With only 108mm in diameter and 62mm height, it is about the half size of a standard dome camera and makes it suitable for elevators, offices, shops, home, and public areas, and even on public transportations. Its 802.3af PoE port can also let you install the device away from the power source.

3-Megapixel Resolution and MicroSD Card Recording

AirLive MD-3025 provides 3-Megapixel High Definition resolution at 25 frames per second. That means the crisp and smooth video with full details.

Ultra Wide Lens and Adjustable Viewing Angle

AirLive MD-3025 has 2.6mm (f/1.6) ultra wide angle lens that provides up to 105 degree horizontal wide angle view. While most mini dome camera's lens angle can not be adjusted due to small size, the AirLive MD-3025's lens can be adjusted manually so you can change the view after installation.

IR Night Vision and IR-CUT Removable (ICR)

AirLive MD-3025 is designed for 24hr indoor/outdoor surveillance even in the harshest conditions. AirLive MD-3025 is equipped with high resolution CMOS sensor with infrared LEDs in up to 15m working distance. The auto-changeable IR filter also provides superior day/night performance.

Vandal Proof Housing with IP66 Waterproof Resistance

AirLive MD-3025 owns the housing which has vandal proof and IP66 rating waterproof, so it can resist the malicious attack and the harsh climate.

Two-Way Audio and DIDO Megapixel

With two-way audio feature, you have the ability to watch, hear and response remotely. Real-time over the Internet communication is simply by using the Standard Microsoft IE browser. In order to speak, all you need is microphone and speaker at local and speaker only at the remote viewing location. It also support with DIDO for external sensor and alarm.

Clear Motion Technology

AirLive MD-3025 has the Clear Motion Technology to minimize the motion blur caused by moving objects. So you can have the details where you need it.



Support WDR

When strong back light is surrounding a subject, the camera with wide dynamic range technology can adjust the intense backlight and dark area to balance the whole screen; therefore, user can recognize the details in the bright and dark area.



Tampering Detection

The tampering detection function will provide alarm when AirLive MD-3025 is under attack. For example, if the intruder tries to move it to the other side, AirLive MD-3025 will recognize the attack and send out the alarm or trigger the digital output devices.



64-Channel Recording Software and IP Wizard

The surveillance software CamPro Express 64 lets user to view and record multiple live images at the same time. Using several supported Camera with CamPro Express 64, user can easily build up a surveillance system at different environment. Moreover, MD-3025 also supports CamPro Professional, which is AirLive's intelligent video surveillance recording software. It is designed to meet most demands for professional installations. With its video analysis functions, such as tampering detection, user can build up a stable and efficient surveillance system.





CamPro Mobile



Available on the
App Store



ANDROID APP ON
Google play

APPS for Mobile Device

AirLive provides CamPro Mobile APP for iOS/Android device, so you can view multiple AirLive IP cameras by your mobile device. For more information, please visit to the APP store or Android market.

* The power adapter for this camera is optional on your demand.

Specifications

Camera

Camera Type

- Mini Dome Type

Max Resolution

- 2048x1536

Image Sensor

- 1/2.5" CMOS Sensor

Sensor Resolution

- 2048x1536

Lens Type

- Board Lens
- 2.6mm, F1.6

Night Vision

- Yes

Max IR Distance

- 15m

Minimum Illumination

- 0.2 Lux at F1.6 (Color)

Mechanical IR-Cut Filter

- Yes

Viewing Angle

- 105 °(D),
- 75 °(H),
- 54 °(V)

Pan/Tile Control

- Lens Adjustment: Pan: 0~350°
- Lens Adjustment: Tilt: 53~106°

Video

Video Compression

- H.264
- MPEG-4
- MJPEG

Video Profile

- Yes

Resolution and Frame Rate

- 25 fps @ 2048 X 1536
- 30 fps @ 1920 X 1080
- 30 fps @ 1280 x 1024
- 30 fps @ 1280 x 960
- 30 fps @ 1280 X 720

Manufacturer

OvisLink Corp.

9F, No.98, Min-Chuan Rd., Hsin-Tien Dist., New Taipei City 231, TAIWAN

www.airlive.com

- 30 fps @ 720 X 480
- 30 fps @ 640 X 480
- 30 fps @ 320 X 240
- 30fps @ 160 X 120

Streaming

- Streaming over UDP, TCP, or HTTP
- 3GPP mobile view
- Configurable frame rate and bandwidth
- Support both CBR and VBR

Region of Interest

- Yes

Image Processing

- AE, BLC, AW
- Brightness, sharpness, contrast, saturation
- Mirror/Flip
- Privacy Masks
- Text, time and date OSD

Digital Zoom

- 10x

Audio

Audio Encoder

- G.711 / AMR (Only for 3GPP)

Audio Streaming

- Two-way

Audio Input/Output

- Built-in microphone, 1 Line out

Network

Ethernet

- Ethernet (10/100 Base-T), RJ-45

PoE

- IEEE802.3af

Supported Protocols

- TCP/IP,IPV6, UDP, ICMP ,DHCP ,NTP ,DNS ,DDNS ,SMTP ,FTP ,HTTP ,HTTPs ,Samba,PPPoE ,UPnP, Bonjour, RTP,RTSP,RTCP, DLNA, iSCSI, OnVIF Profile S

Security

- Password protection
- IP filter, HTTPS encrypted data transmission

Users

- Up to 10 simultaneous users

LED and Button

Power LED

- Yellow Color

Link/Act. LED

- Orange Color

Reset Button

- Reboot and Factory Default (Push and Hold Over 5 Sec)

General

Network Processor

- DSP Base

System ROM

- 128M byte NAND Flash

System RAM

- 128M byte DDR SDRAM

Power Supply

- Optional (12V DC 1.08A)

Power Consumption

- IR on: 6 Watts max. , IR off: 4 Watts max.

Connector

- RJ-45 10BaseT/100BaseTX
- Audio, DI/DO, DC jack, Ethernet/PoE

Environment

- Temperature: -20°C ~ 55°C (-4°F ~131°F)
- Humidity: 20% ~ 85%

SD card slot

- MicroSD

Dimension

- Ø: 108 mm x 62 mm

System Integration

Software

- CamPro Express 64, CamPro Professional
- Search & Installation-IP Wizard II
- AirLive CamPro Mobile

Event Triggers

- Motion detection, External input via DI interface, Tamper Detection, Periodically Time, SD Card Read/Write Fail Detection, Network Disconnect.

Motion Detection

- 3

Event handler

- FTP, Samba Server, SD card file upload, Google Drive, Dropbox
- E-mail alert
- HTTP, and TCP notification
- DO (digital output) alarm
- Audio File Playback

UPNP

- Yes

Application Programming Interface

- OnVIF Profile S
- Open API for software integration
- SDK

Video Buffer

- Pre- and post- alarm buffering

Alarm Triggers

- Motion Detection, External input via DI interface, Tamper detection, Periodically Time, SD Card Read/Write Fail Detection, Network Disconnect, Audio Detection.

Continuous recording

- Yes

Viewing System

OS

- Windows® XP, Vista, 7, 8

Browser

- Internet Explorer 8 or later; Apple Safari 2 or above; Firefox 2.00 or above; Google Chrome

iOS/Android Device

- With 3GPP player, CamPro Mobile for iOS/Android device

Video Player

- VLC, Quick Time, Real Player, Core Player

Ordering Information:

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