

BU-3025 v2

3-MegaPixel Outdoor 25 meter IR IPCAM

- 3 MegaPixel CMOS H.264 IP Camera
- 20FPS at 3 MegaPixel and 30FPS at 1080p
- IR LED for up to 25m Coverage
- Removable Mechanical IR-Cut Filter
- 802.3af/at Power over Ethernet Port
- Two way audio and DIDO supported
- MicroSD/SDHC Memory Card Slot for Local Storage
- IP-66 Weatherproof Housing
- Compatible with ONVIF Standard
- Free 64-Channel Recording Software

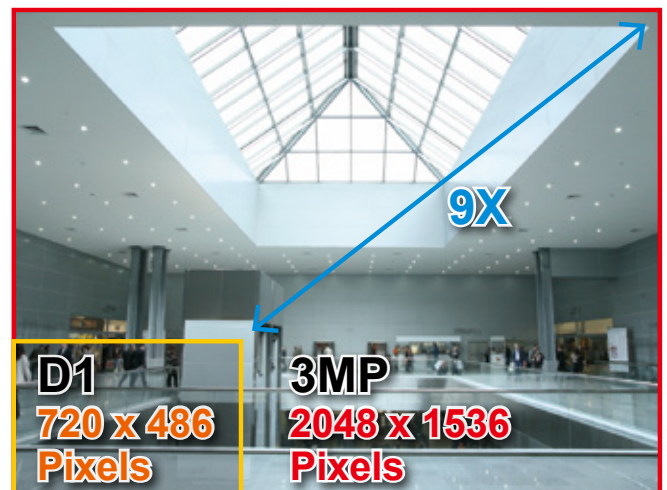


AirLive BU-3025 v2 is a high-end 3.0 Megapixel (MP) network camera which is designed for professional outdoor surveillance and security applications.

This 3.0MP IP camera offers many improvements in image quality especially in night mode. It is also designed to support 802.3at/af Power over Ethernet (PoE) function. This useful function provides an easier installation, lower cabling costs and allows placement of AirLive PoE cameras in locations without access to electrical source. In addition, with the IP66 waterproof housing, AirLive BU-3025 v2 allow to work in harsh climate.

3.0 MegaPixel Video Quality, 9X Bigger than VGA Resolution

AirLive BU-3025 v2 offers high quality image at a maximum resolution of 2048*1536p@20fps - 9 X higher resolutions than a normal CCTV Camera. One of the most compelling advantages of 3.0 MegaPixel surveillance systems is the ability to capture the sharp videos, with more details per frame and not missing any details that are useful for such as license plate identification and human recognition.



Wider range IR coverage in Night Vision and IR-CUT Removable (ICR)

AirLive BU-3025 v2 is designed for 24hr indoor/outdoor surveillance even in the harshest conditions. AirLive BU-3025 v2 is equipped with high resolution CMOS sensor with wider range infrared LEDs coverage in up to 25m working distance. The auto-changeable IR filter also provides superior day/night performance.



Optimize Clear Motion Technology for Moving Object

Even the most beautiful image will be useless if it is not able to catch the details of moving objects. AirLive has developed the Clear Motion Technology to minimize the motion blur caused by moving objects. You can have the details where you need it.

64-Channel Recording Software and IP Wizard

AirLive BU-3025 v2 comes with free 64-channel recording software that provides video recording and live view function. In addition, the recording software even provides camera tempering detection for someone tries to move or block the camera. We also include the IP Wizard Utility that can search and configure AirLive IP Cameras and the wireless Access Points.





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.

Specifications

Camera

Camera Type

- Outdoor Bullet Type

Max Resolution

- 2048 x 1536

Image Sensor

- 1/2.5" 5Mega CMOS image sensor

Sensor Resolution

- 2592 X 1920

Lens Type

- Board Lens
- 4mm/F1.8

Night Vision

- Built-In Removable IR Cut Filter

Max IR Distance

- 25M

IR LED

- 5ph*30pcs

Minimum Illumination

- Color: 0.05 Lux@IR off
- B/W: 0 Lux @ IR ON

Mechanical IR-Cut Filter

- Yes

Viewing Angle

- D111.5°, H83.7°, V60.6°

Analog Video Out

- Yes

Video

Video Compression

- H.264 High/Main/Baseline Profile, MPEG4 Simple Profile and MJPEG

Video Profile

- 20

Resolution and Frame Rate

- 20 fps @ 2048 x 1536
- 30 fps @ 1920 x1080
- 30 fps @ 1280 x960
- 30 fps @ 1280 x 720
- 30 fps @ 720 x 480
- 30 fps @ 640 x 480
- 30 fps @ 320 x 240

Streaming

- Multi-profile streaming
- Streaming over UDP, TCP, or HTTP
- M-JPEG streaming over HTTP (for non IE)

- browser)
- 3GPP mobile view
- Configurable frame rate and bandwidth
- Support both CBR and VBR

Image Processing

- AE, AWB
- Noise reduction
- Color, brightness, sharpness, contrast, Hue
- Mirror/Flip
- Text, time and date OSD
- AirLive Clear Motion Technology for Moving Objects

Digital Zoom

- 10X

Audio

Audio Encoder

- G.711 μ -law

Audio Streaming

- Two-way

Audio Input/Output

- speaker port and microphone port

Network

Ethernet

- One RJ45 Port; IEEE 802.3u Compliant 10/100 Mbps Fast Ethernet with Auto-MDIX

PoE

- IEEE802.3af/at

Supported Protocols

- IPv6, TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, HTTPS, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP and RTCP

Security

- Password protection
- IP filter
- HTTPS

Users

- Up to 20 simultaneous users

LED and Button

Power LED

- Amber Color

Link/Act. LED

- Green Color/Flash Green

Reset Button

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

General

Network Processor

- DSP Base

System ROM

- 128MByte NAND Flash

System RAM

- 128Mbyte DDR SDRAM

Power Supply

- DC12V

Power Consumption

- 8 Watts Max.

Connector

- RJ-45 10BaseT/100BaseTX
- 12V DC power jack
- Microphone/Speaker jack
- DIDO
- Reset button
- BNC

Environment

- Operation: Temp: -40°C ~ 50°C Humidity: 20% ~ 85% non-condensing
- Storage: Temp: -15°C ~ 60°C Humidity: 0% ~ 90% non-condensing

Manufacturer

OvisLink Corp.

5F, No.96, Min-Chuan Rd., Hsin-Tien Dist., New Taipei City 231, TAIWAN

www.airlive.com

SD card slot

- Micro-SD/SDHC

Dimension

- HxWxD:208x82x80 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

Motion Detection

- Up to 3 zones

Event handler

- FTP or NAS file upload
- E-mail alert
- HTTP, and TCP notification
- DO (digital output) alarm

UPnP

- Yes

Application Programming Interface

- ONVIF
- Open API for software integration
- SDK

Video Buffer

- Pre- and post- alarm buffering

Alarm Events

- File upload via FTP, NAS, E-mail
- Notification via email, HTTP, and TCP
- External output activation
- Micro-SD

Continuous recording

- Yes

Viewing System**OS**

- Windows® XP, Vista, 7

Browser

- IE 6.0 or later, Firefox 2.0 or later, Safari

Cell Phone

- With 3GPP player

Video Player

- VLC, Quick Time, Real Player, Core Player

Ordering Information:

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