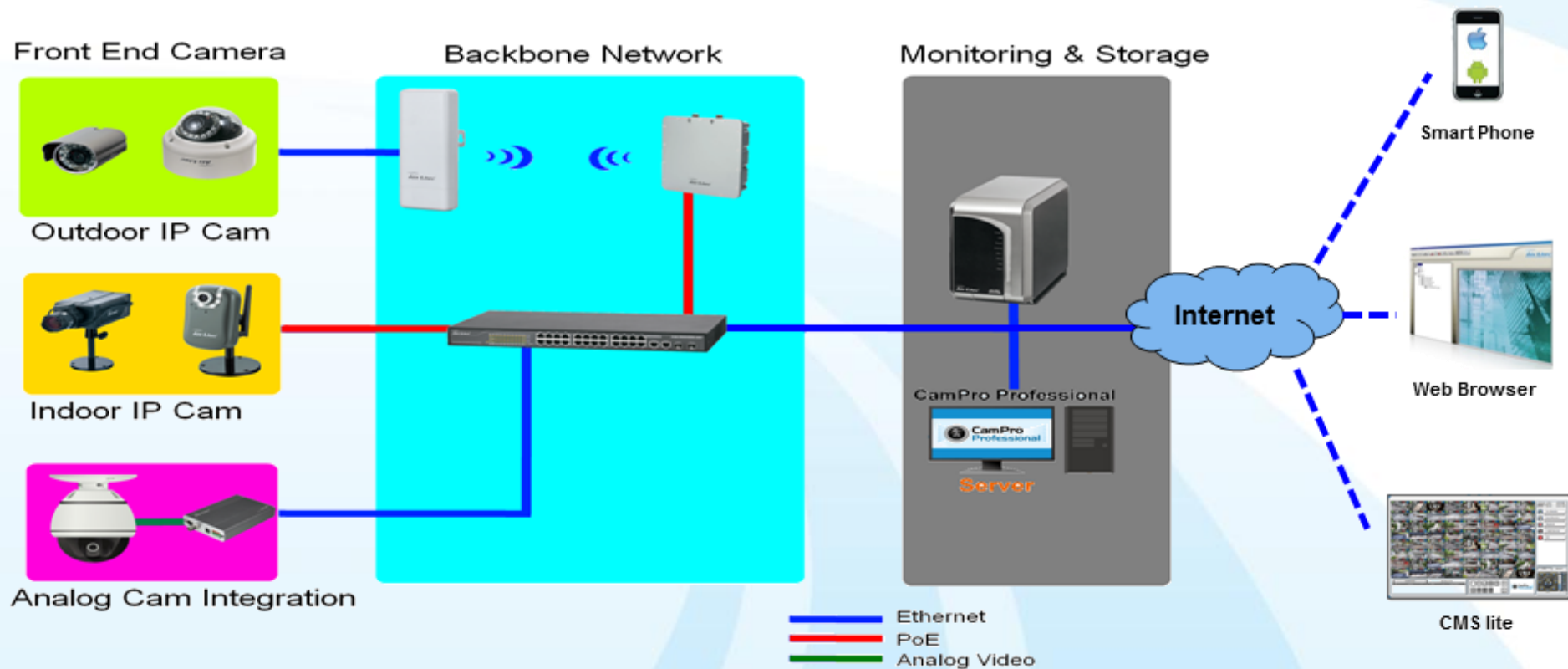


# Surveillance Training



## Whole Vision of IP Surveillance System



- **IP Surveillance System**
  - Network Camera
  - Video Encoder
  - Video Management Software
  - Network
  - Storage

- **IP Surveillance System**
  - Network Camera
  - Video Encoder
  - Video Management Software
  - Network
  - Storage

# AirLive IP Camera Family (2012)

## AirLive IP Camera family (2012)

Wired  
outdoor



POE-250HD



OD-325HD



OD-2025PHD



OD-2025HD



OD-2060HD



OD-2050HD



Wireless  
indoor



WL-2000CAM



WL-2600CAM



WL-350HD



WN-2600HD



WN-200HD



WN-150CAM

Wired  
indoor



POE-100CAMv2



IP-150CAM



POE-100HD



POE-100HD-ICR



POE-2600HD



IP-200PHD



POE-200CAMv2



POE-260CAM



POE-200HD



POE-280HD



Fisheye



PIR IP CAM



POE-5010HD



VGA

1.3M

2M

5M

## Various Camera Types

**Fisheye**



**Box Type**



**Bullet Type**



**Cube Type**



**Dome Type**

Type	Indoor Pan/Tilt	Indoor Dome	Vandal Dome	Vandal Pan/tilt
Picture				

**Box Type**



**Support C/CS mount Lens**

**Two-Way Audio**

**Multi-Video stream, H.264, MPEG4, MJPEG**

**802.3af PoE**

**Accessories: Outdoor housing, Lens**

Model	Resolution	SD/SDHC card	ICR	Auto Iris	ONVIF
<b>POE-100CAM v2</b>	VGA	No	No	No	No
<b>POE-100HD- ICR</b>	1.3 Megapixel	No	Yes	Yes	No
<b>POE-5010HD</b>	5 Megapixel	Yes	Yes	Yes	V1.02



**POE-5010HD**



**ONVIF**

1/2.5" 5-MegaPixel Color CMOS Sensor

Up to 2592 x 1920 resolution

0.5 LUX Minimum Illumination at F1.2

DC IRIS and IR-CUT Removable (ICR)

Power over Ethernet (IEEE 802.3af)

SD/SDHC Slot for Local Storage

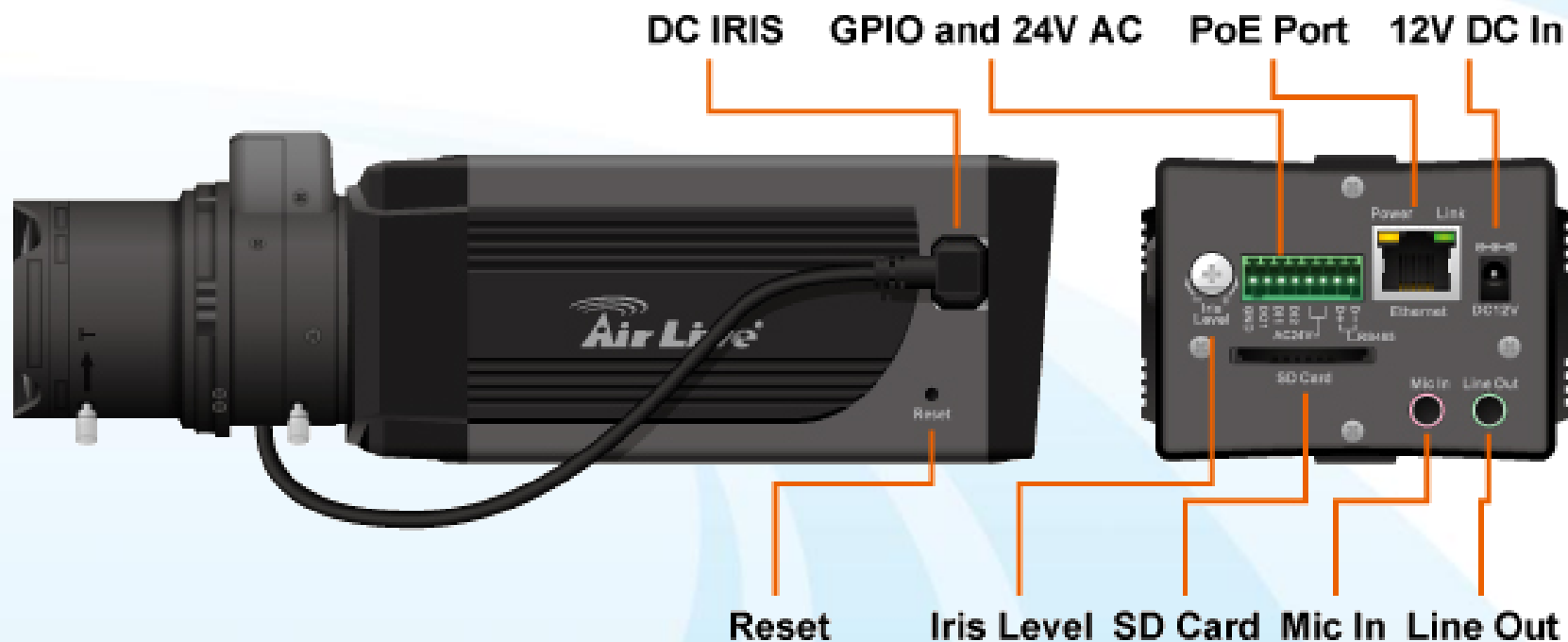
Multi Video Stream, H.264, MPEG4 and MJPEG

Support Two-way Audio

Support ONVIF

64 Channel Surveillance Software





## Outdoor Mounting Kits



IP66 rated Weather Proof

Suitable for Dome and Vandal Dome



**Support  
Model**

**OD-2060HD**

**OD-2050HD**

**Picture**



## Outdoor Housing



IP66 rated Weather Proof Housing

Wall Mount

With



IR LED



Heater



Fan

## Lens



Vari-focal 2.8-12mm lens



Vari-focal 5-50mm lens

Fix-focal 4mm Lens

		ACC-MPL-4mm	ACC-MPL-2812VF	ACC-MPL-550VF
Imager Size		1/3"		
Focal Length		4 mm	2.8~12 mm	5~50 mm
IR Corrected		YES	YES	N/A
Mount Type		CS		
Aperture Range		1.2	1.4 ~ 360	1.4 ~ 360
View Angel*		HxV=71.5x56.7	W: HxV=91.6x75.3 T: HxV=27x20.4	W: HxV=59.5x46.7 T: HxV=6.6x5
Operation	Focus	Fixed	Manual	Manual
	Zoom	--	Manual	Manual
	Iris	Fixed Iris	Auto Iris (DC)	Auto Iris (DC)

\* The view angel will be very when combine with different size of image sensor. The view angel listed here are combine with POE-5010HD.

## ■ Field of View

Focus	2.8mm	4mm	5mm	12mm	50mm
FOV (H/V/D) degree	91.37 74.55 104.6	71.3 56.24 83.49	59.53 46.26 71.21	26.59 20.16 33.19	6.36 4.55 8.13
Car in 25M					

■ **Auto IRIS**

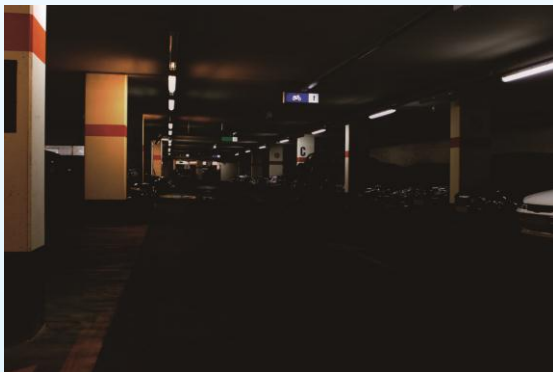


Before



After

■ **IR LED/Night Vision**



Before



After



**Outdoor Bullet Type**



**IP-66 Weather Proof**

**Suitable for Both Outdoor and Indoor Use**

**IR LED / Night Vision / ICR**

**Two-Way Audio**

**Multi-Video stream, H.264, MPEG4, MJPEG**

Model	Resolution	Lens	PoE	Analog video	FPS	ONVIF
<b>OD-325HD</b>	1.3 M	f:4.3mm / F:1.8	802.3af	No	15 – Mega mode 30 – VGA mode	No
<b>OD-325HD-2.5mm</b>	1.3 M	f:2.5mm / F:2.0	802.3af	No	15 – Mega mode 30 – VGA mode	No
<b>OD-2025HD</b>	2 M	4mm	802.3af	Yes	30	V1.02
<b>OD-2025PHD</b>	2 M	4mm	Passive	Yes	30	V1.02



**Cube Type**



**Small and Easy to Install**

**Built-in Microphone**

**Motion Detection**

**Generally Lower in Cost**

Model	Resolution	Wireless	Memory Card	Auto LED	ONVIF
<b>WL-2000CAM</b>	VGA	11b/g	No	Yes	No
<b>IP-150CAM</b>	VGA	No	No	No	No
<b>WN-150CAM</b>	VGA	11b/g/n	No	No	No
<b>WL-350HD</b>	1.3 Megapixel	11b/g	No	Yes	No
<b>IP-200PHD</b>	2 Megapixel	No	Micro SD	No	V1.02
<b>WN-200HD</b>	2 Megapixel	11b/g/n	Micro SD	No	V1.02

Type	Indoor Pan/Tilt	Indoor Dome	Vandal Dome	Vandal Pan/tilt
Picture				
IP Cam	<ul style="list-style-type: none"><li>• VGA Cam</li><li>• 2M IP Cam</li></ul>	<ul style="list-style-type: none"><li>• VGA Cam</li><li>• 1.3M IP Cam</li></ul>	<ul style="list-style-type: none"><li>• 1.3M IP Cam</li><li>• 2M IP Cam</li></ul>	<ul style="list-style-type: none"><li>• 1.3M IP Cam</li><li>• 2M IP Cam</li></ul>

**Indoor Pan and Tilt**



**Pan 355° and Tilt 100°**

**Able to Patrol the Area**

**Motion Detection**

**Two-Way Audio**

**IR LED / Night Vision / ICR**

Model	Resolution	Memory card	Wireless	PoE	Built-in Mic	ONVIF
<b>POE-260CAM</b>	VGA	No	No	802.3af	No	No
<b>WL-2600CAM</b>	VGA	No	11b/g	No	No	No
<b>POE-2600HD</b>	2 MegaPixel	Micro SD	No	802.3af	Yes	V1.02
<b>WN-2600HD</b>	2 MegaPixel	Micro SD	11b/g/n	No	Yes	V1.02

**Indoor Dome Type**



**Can be Mounted on the Ceiling**

**Support Board Lens**

**Viewing Angle Adjustable**

**Motion Detection**

**802.3af POE**

**Multi-Video stream, H.264, MPEG4, MJPEG**

Model	Resolution	2-Way Audio	IR LED	Micro SD	ONVIF
<b>POE-200CAM</b>	VGA	Yes	No	No	No
<b>POE-200HD</b>	1.3Mega Pixel	Yes	No	No	No
<b>POE-280HD</b>	1.3Mega Pixel	No	Yes	Yes	V1.02

**Vandal Dome**



**Vandal Proof Difficult to Break**

**Support Board Lens**

**Two-Way Audio**

**IP-66 Outdoor Water Proof**

**802.3af POE**

**Multi-Video stream, H.264, MPEG4, MJPEG**

Model	Resolution	Lens	IR LED	FPS	ONVIF
<b>POE-250HD</b>	1.3Mega Pixel	4-9mm	No	15 – Mega mode 30 – VGA mode	No
<b>OD-2050HD</b>	2 MegaPixel	2.7-9mm	Yes	30	V1.02

**Vandal Pan and Tilt**



**Vandal Proof Difficult to Break**

**Pan 355° Tilt 90°**

**Night Vision / ICR**

**Two-Way Audio**

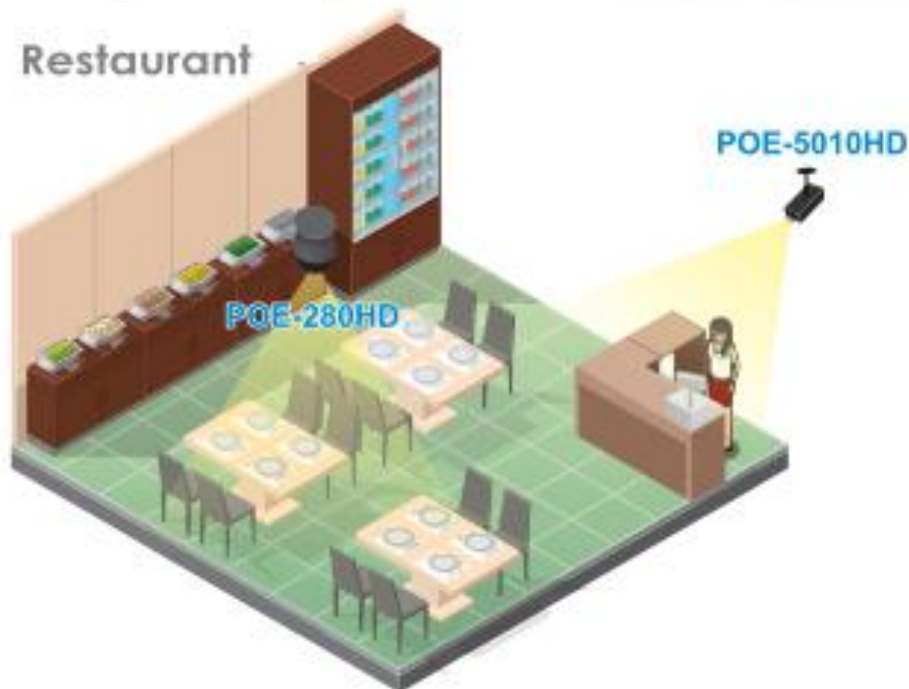
**IP-66 Water Proof**

**802.3af POE**

**Multi-Video stream, H.264, MPEG4, MJPEG**

Model	Resolution	Analog Video	FPS	ONVIF
<b>OD-600HD</b>	1.3Mega Pixel	No	15 – Mega mode 30 – VGA mode	No
<b>OD-2060HD</b>	2 MegaPixel	Yes	30	V1.02

### Restaurant

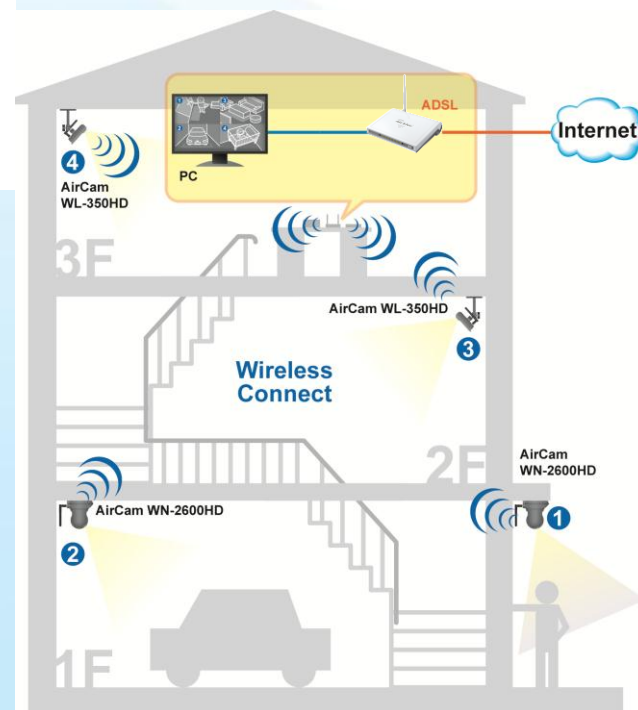


### Suitable Cameras in Restaurant

- Box type
- Bullet type
- Dome Type

### Suitable Cameras at Home

- Cube type
- Dome Type

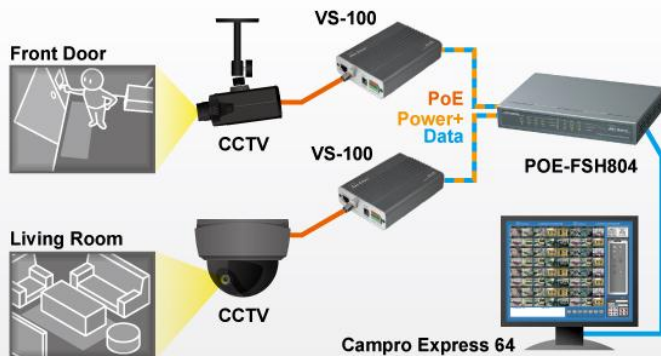




### VS-100



#### Application



Upgrade Analog Camera to Network Camera

Support 802.3af PoE

Multi-Stream H.264, MPEG, MJPEG

One Micro SD slot for local storage

Support Two way Audio

64-Channel Surveillance Software supports

Analog  
to  
Digital

RS-485

H.264

PoE

D1

MicroSD

DI/DO

Two way  
audio



CamPro Express 64



CamPro Professional

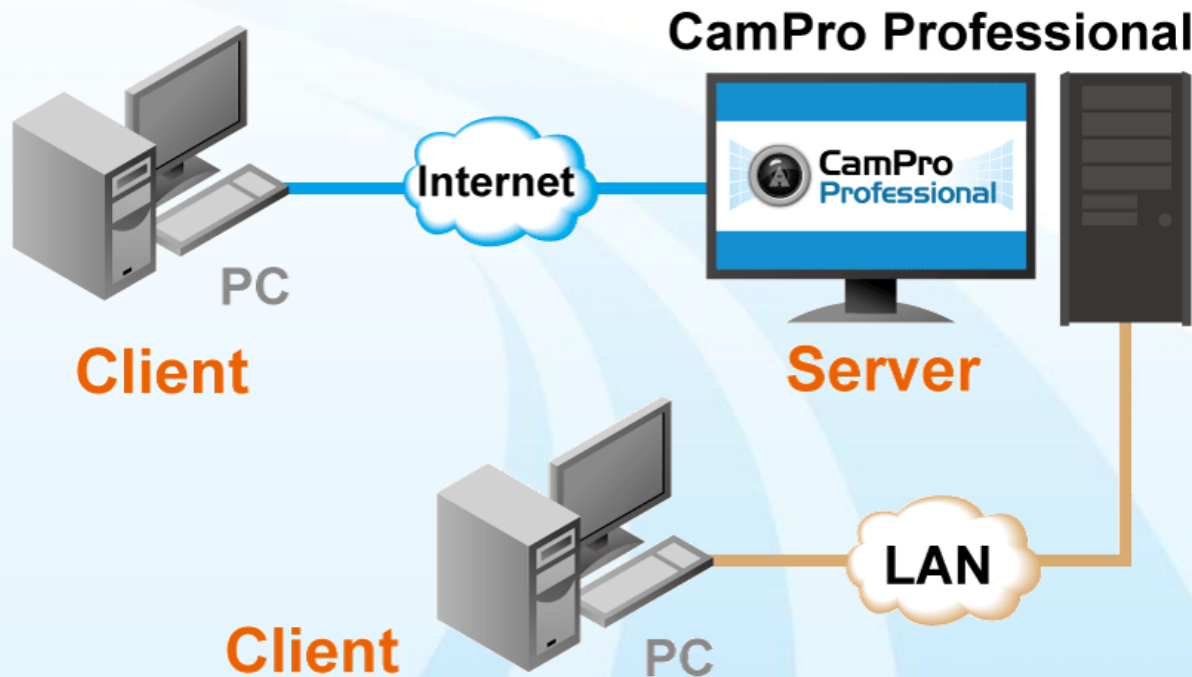
<b>Campro Professional vs. Campro Express 64v2</b>		
	<b>Campro Professional</b>	<b>Campro Express 64v2</b>
<b>Number of Channels</b>	64	64
<b>Client/Server</b>	Yes	No
<b>Camera Tempering Detection</b>	Yes	Yes
<b>Video Analytic</b>	<ul style="list-style-type: none"> <li>●Smart Motion</li> <li>●Object Loss</li> <li>●Foreign Object</li> <li>●Trip Wire</li> <li>●Object Counting</li> <li>●Face Counting</li> </ul>	No
<b>Image Enhancement</b>	Yes	No
<b>E-Map</b>	Unlimited	2-Level
<b>CMS Lite</b>	Yes (256 Channels)	No
<b>Muti-Monitor Support</b>	5 Monitors	2 Monitors
<b>Camera Supports</b>	More than 30 brands	AirLive, AXIS, Sony, Vivotek
<b>Licensing</b>	Purchase by channels, USB Keypro protect	Free



### Other Great Features...

- ★ Motion Detection
- ★ Easy configuration
- ★ Large camera compability
- ★ E-Map
- ★ Event alerts & trigger
- ★ System generated analysis reports
- ★ Free CMS software for central management

You can configure your Campro Professional and view the videos from other computers in your local network or through the Internet.





The CamPro Professional comes with a bundle CMS lite application to central manage up to 256 channels of camera from your NVR or Campro Professional Installations. It is a perfect solution for franchise stores or branch offices.

### CamPro Professional



### CMS Lite

# IP Cam Viewer

ios

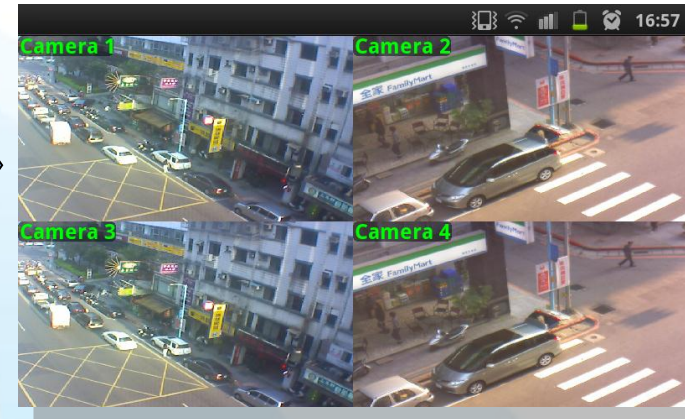
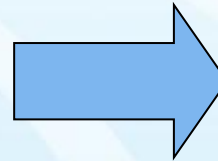
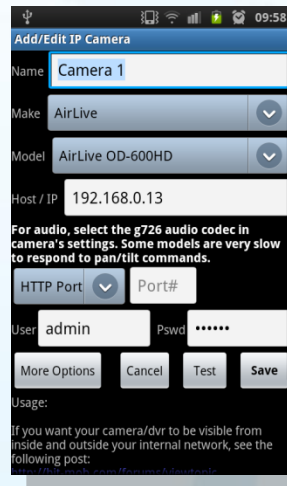
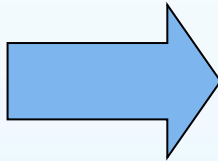
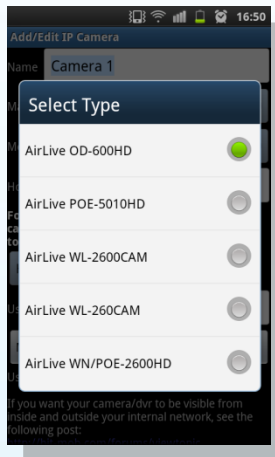


android

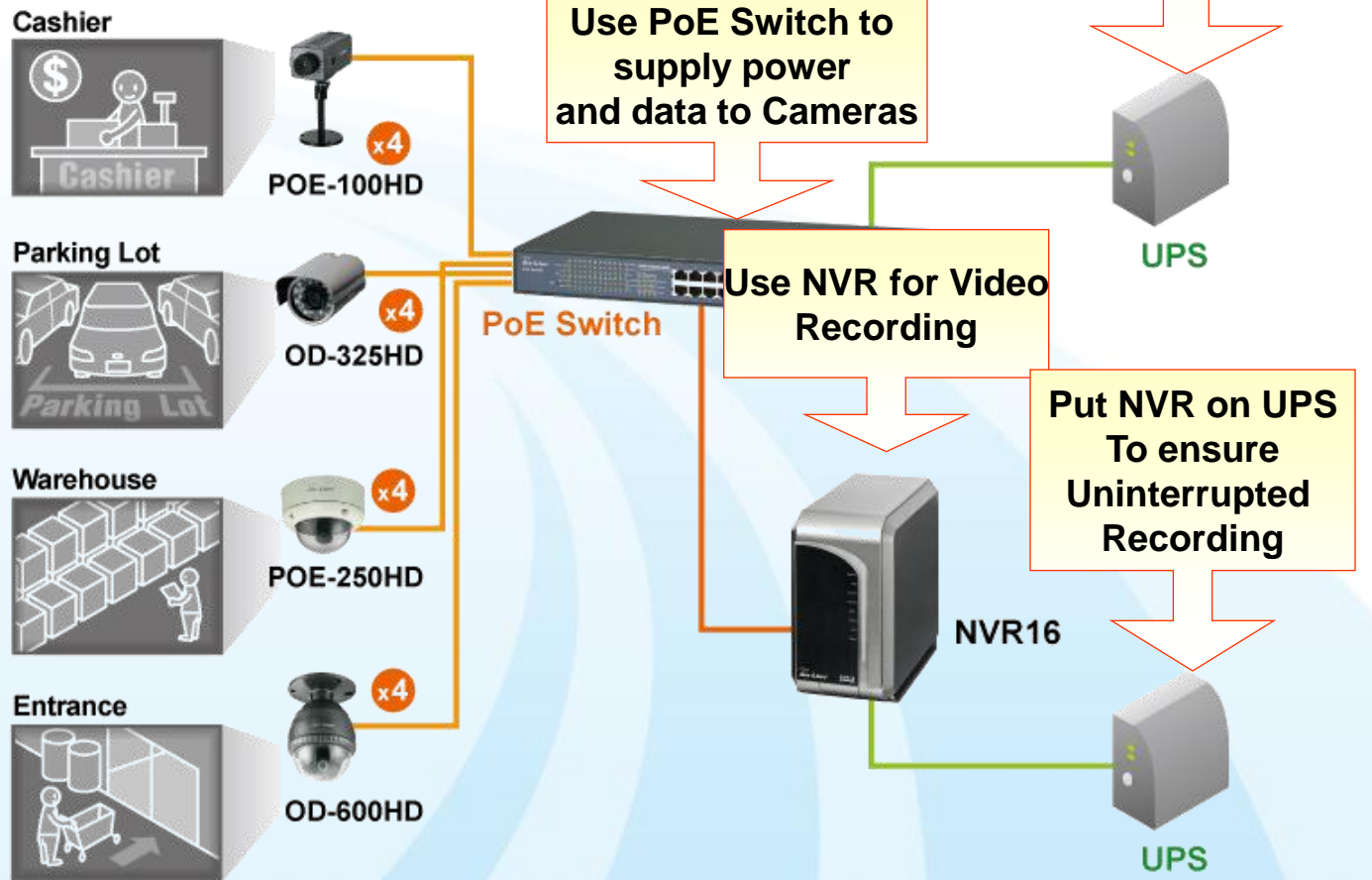
Remote Viewing APPS for iPhone, iPad, and Android mobile devices.



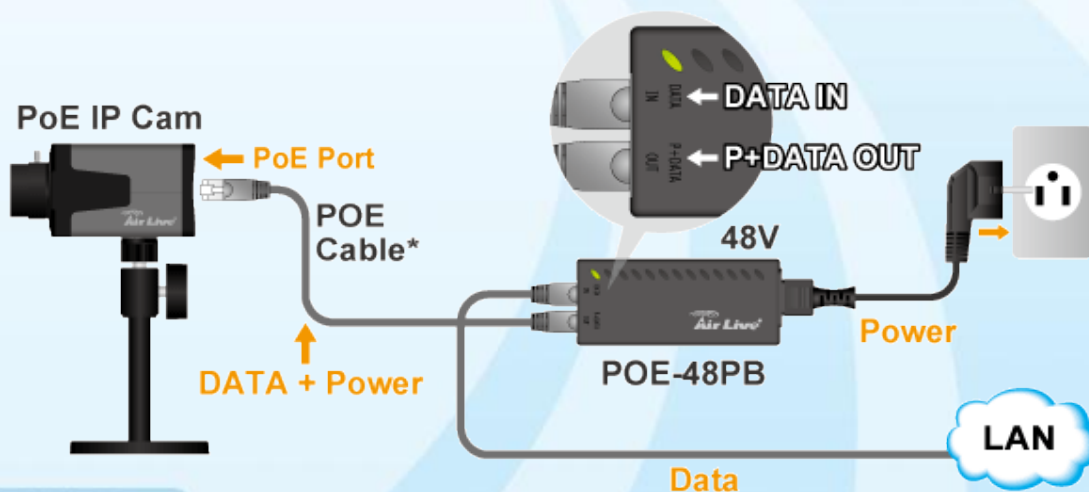
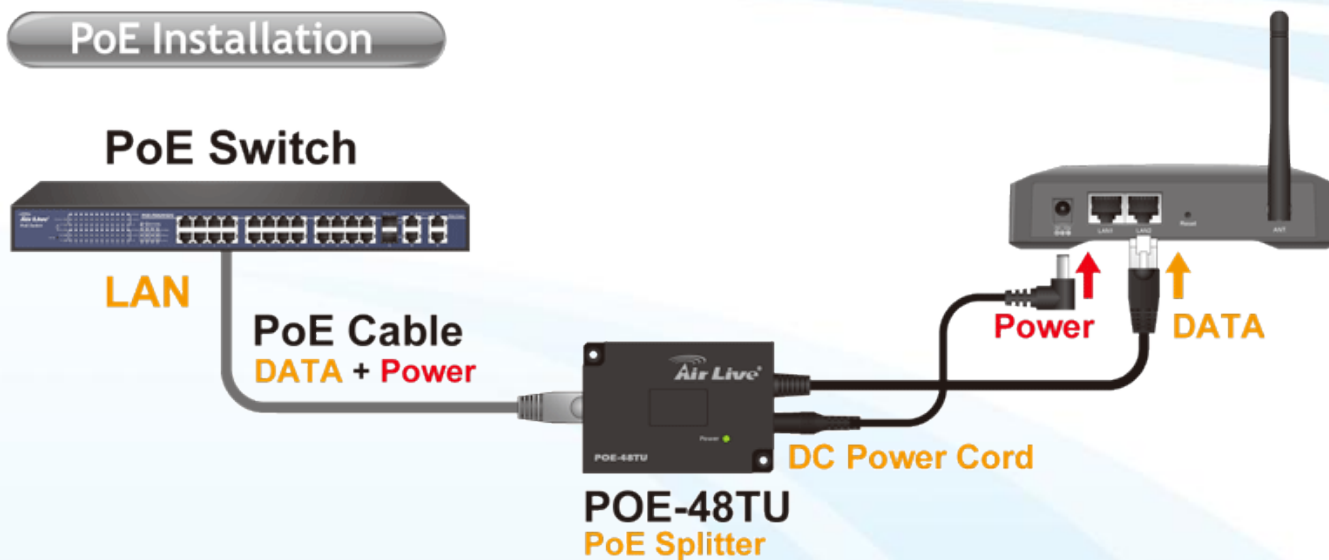
# IP Cam Viewer



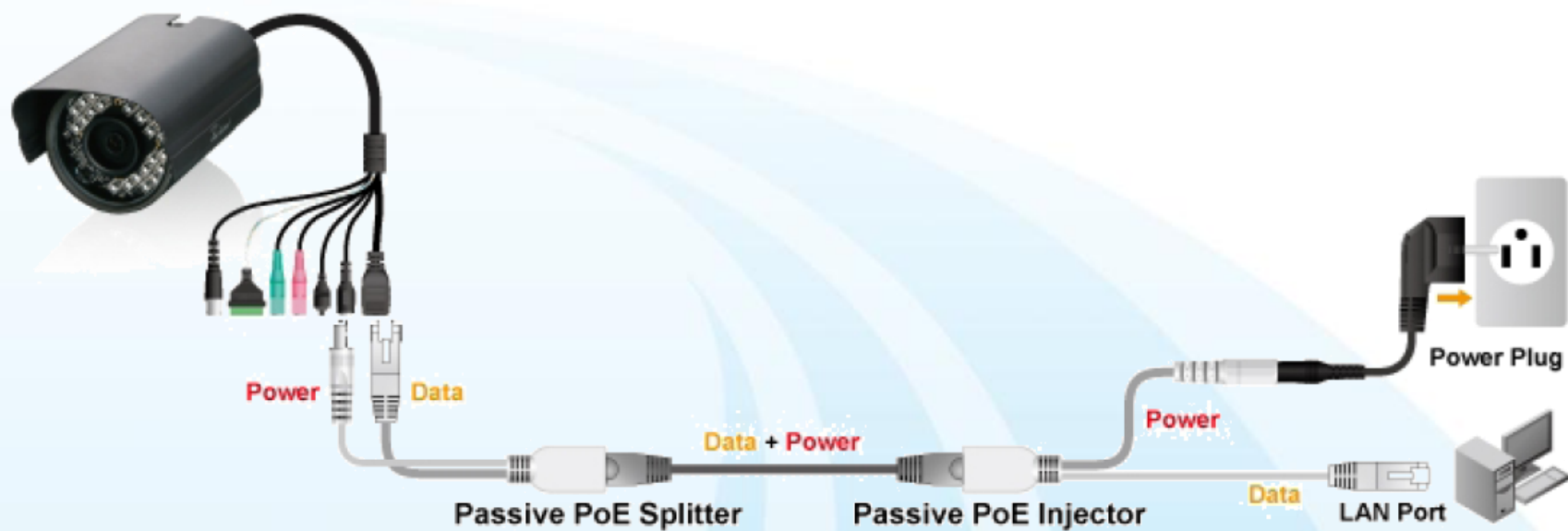
## IPCAM Installation



## PoE Installation



## Passive PoE Kit



The NVR is a NAS device with recording software inside. It will record and send notification to administrator without PC. You can view image through web browser



**NVR4**

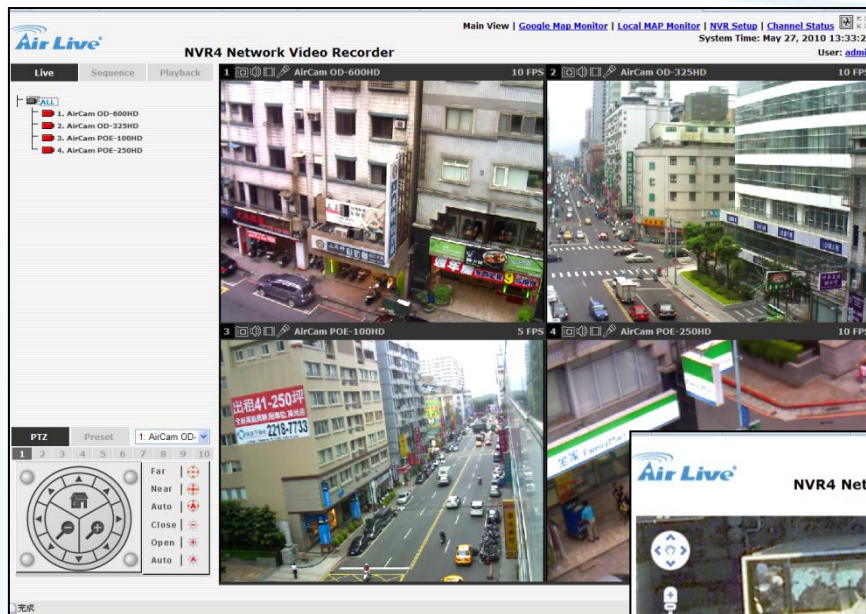


**NVR8**



**NVR16**





## Web UI





Powered by Ovislink Corp.  
**1993 - 2012**