













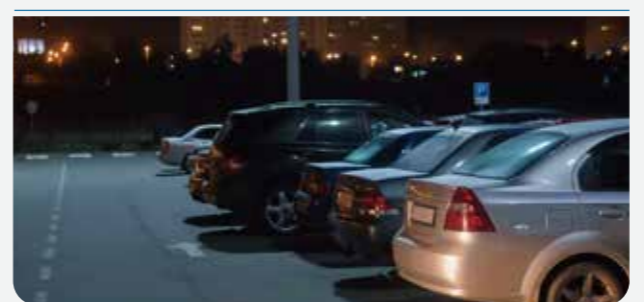
Easystar Products

 <p>IPC214LR5-DUPF28(40)M-F 4MP EasyStar Fixed Network Bullet Camera</p> <ul style="list-style-type: none"> 4MP (2688*1520) @ 30 fps 1/3" progressive scan CMOS Colour: 0.005Lux (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) IR range: up to 50m IP67 	 <p>IPC324LE-DSF28(40)K 4MP EasyStar Fixed Network Dome Camera</p> <ul style="list-style-type: none"> 4MP (2688*1520) @ 30 fps 1/3" progressive scan CMOS Colour: 0.005Lux (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) IR range: up to 30m IP67&IK10 	 <p>IPC3614LE-ADF28K 4MP EasyStar Fixed Network Turret Camera</p> <ul style="list-style-type: none"> 4MP (2688*1520) @ 30 fps 1/3" progressive scan CMOS Colour: 0.005Lux (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) IR range: up to 30m IP67
 <p>IPC125LE-ADF28(40)KM-G 5MP EasyStar Fixed Network Bullet Camera</p> <ul style="list-style-type: none"> 5MP (2880*1620) @ 25 fps 1/2.7" progressive scan CMOS Colour: 0.003 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR range: up to 50m Built-in Mic IP67 	 <p>IPC325LE-ADF28(40)K-G 5MP EasyStar Fixed Network Dome Camera</p> <ul style="list-style-type: none"> 5MP (2880*1620) @ 25 fps 1/2.7" progressive scan CMOS Colour: 0.003 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR range: up to 30m Built-in Mic IP67&IK10 	 <p>IPC3615LE-ADF28(40)K-G 5MP EasyStar Fixed Network Turret Camera</p> <ul style="list-style-type: none"> 5MP (2880*1620) @ 25 fps 1/2.7" progressive scan CMOS Colour: 0.003 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR range: up to 30m Built-in Mic IP67
 <p>IPC2128LE-ADF28(40)KM-G 8MP EasyStar Fixed Network Bullet Camera</p> <ul style="list-style-type: none"> 8MP (3840*2160) @ 20 fps 1/2.7" progressive scan CMOS Colour: 0.005 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR range: up to 50m Built-in Mic IP67 	 <p>IPC328LE-ADF28(40)K-G 8MP EasyStar Fixed Network Dome Camera</p> <ul style="list-style-type: none"> 8MP (3840*2160) @ 20 fps 1/2.7" progressive scan CMOS Colour: 0.005 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR range: up to 30m Built-in Mic IP67&IK10 	 <p>IPC3618LE-ADF28(40)K-G 8MP EasyStar Fixed Network Turret Camera</p> <ul style="list-style-type: none"> 8MP (3840*2160) @ 20 fps 1/2.7" progressive scan CMOS Colour: 0.005 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR range: up to 30m Built-in Mic IP67

ColorHunter Products in Easy Series

 <p>IPC2122LE-ADF28(40)KMC-WL 2MP ColorHunter Fixed Network Bullet Camera</p> <ul style="list-style-type: none"> 2MP (1920*1080) @ 30 fps 1/2.8" progressive scan CMOS Color: 0.002 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR & Warm LED range: up to 30m Built-in Mic & Speaker IP67 	 <p>IPC3612LE-ADF28(40)KC-WL 2MP ColorHunter Fixed Network Turret Camera</p> <ul style="list-style-type: none"> 2MP (1920*1080) @ 30 fps 1/2.8" progressive scan CMOS Color: 0.002 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR & Warm LED range: up to 30m Built-in Mic & Speaker IP67
 <p>IPC2124LE-ADF28(40)KMC-WL 4MP ColorHunter Fixed Network Bullet Camera</p> <ul style="list-style-type: none"> 4MP (2688*1520) @ 25 fps 1/3" progressive scan CMOS Color: 0.003 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR & Warm LED range: up to 30m Built-in Mic & Speaker IP67 	 <p>IPC3614LE-ADF28(40)KC-WL 4MP ColorHunter Fixed Network Turret Camera</p> <ul style="list-style-type: none"> 4MP (2688*1520) @ 25 fps 1/3" progressive scan CMOS Color: 0.003 Lux @ (F1.6, AGC ON) Fixed lens (2.8mm, 4.0mm) Crossing line & Intrusion IR & Warm LED range: up to 30m Built-in Mic & Speaker IP67

Application Scenarios

 <p>Street</p>	 <p>Riverside</p>
 <p>Park</p>	 <p>Parking lot</p>



global.uniview.com

Sales: overseasbusiness@uniview.com
 Technical Support: globalsupport@uniview.com

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Entry-level choice for night vision

Unlimited New View



Background and Development

Background

Most crimes happen at night because of the ultra-low light environment provides a very favorable circumstance for criminals.

The key information about vehicles, such as plate number, color and brand of a vehicle, may be useful for police or other people in need.

Traditional network camera (Without IR): The images shot by traditional cameras with normal mode are too dark to get useful information.

Traditional camera (IR mode): Traditional cameras apply IR mode to improve image quality in the low-light night. However, people still can not obtain the color information from images.

Easystar camera: Easystar cameras deliver the colorful & bright image with the complete information.

	Traditional Network Camera (Without IR)	Traditional Network Camera (IR Mode)	Easystar Network Camera
Image quality	■ Blurred, dark	■ Clear, black and white	■ Colorful, bright
Information	■ Get few useful information	■ Unable to get color information	■ Get the complete information

Easystar is here for you

In 2019, Uniview, launched a brand-new EasyStar camera series. The EasyStar series belongs to Easy series which targets the entry-level surveillance market with incredible starlight-level imaging performance and attractive price.

They are capable of presenting high definition and colorful starlight-level images. In addition, the ultra long night IR distance that up to 50 meters (bullet models only) offers the best user experiences. Besides, the 4MP models support WDR that ensures excellent image quality in the significant foreground and background illumination difference.



The EasyStar cameras are the best choices if you seek for entry-level products with great night vision.

<p>Entry-level choice for low-light</p> <p>Nice balance between the performance and price. Entry-level choice for night monitoring.</p>		<p>Min illumination: 0.0005lux</p> <p>Excellent performance in low-light environments. Colorful image at the minimum illumination of 0.0005 Lux.</p>
<p>BSI sensor</p> <p>Backside-illuminated CMOS sensor, more sensitive to the light.</p>		<p>Long IR distance</p> <p>Provide visibility in 0 lux environment. Supports up to 50 meters IR (Bullet only).</p>

Image Performance



Indoor image performance

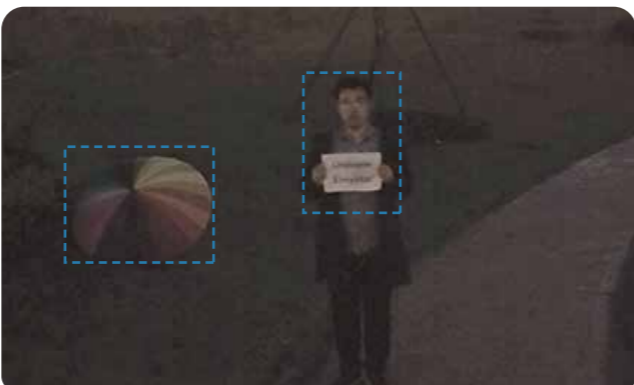
Radically reduce the blurring, deliver a clear, bright and colorful image.

Traditional Network Camera	EasyStar Network Camera
	
	EasyStar products provide bright and color details

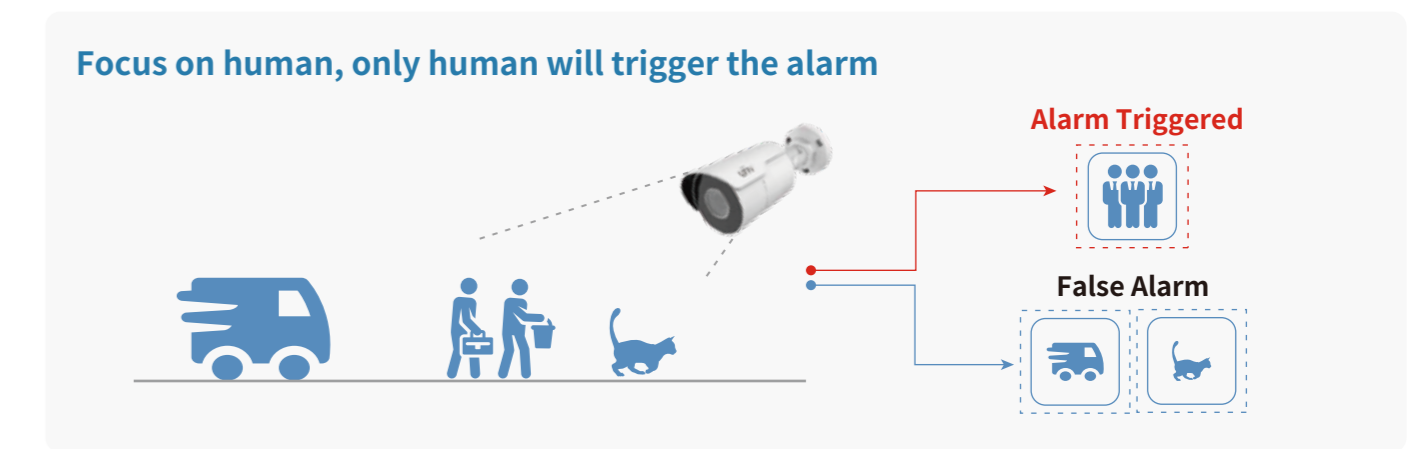

Outdoor image performance

Brilliant performance in the low-light outdoor environment

Traditional Network Camera	EasyStar Network Camera
	

Traditional Network Camera	EasyStar Network Camera
	

Human Body Detection

- Automatically detect intrusion targets
- Reduce false alarm and detect human only

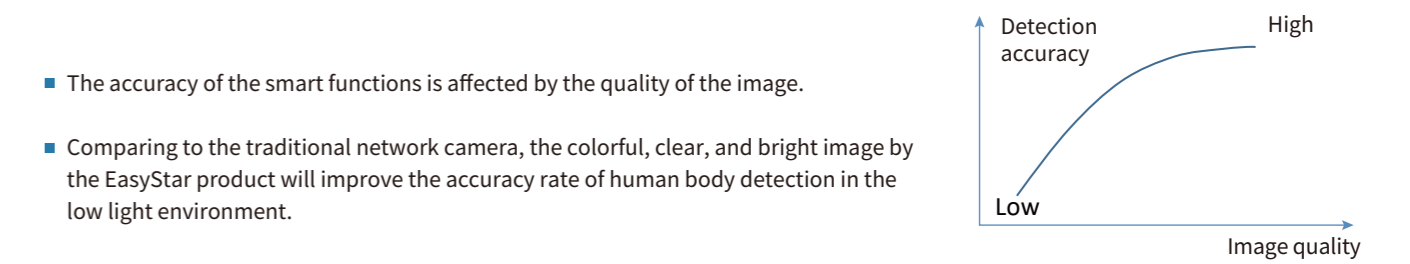
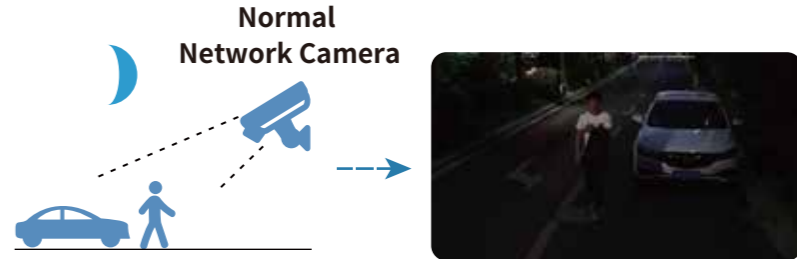
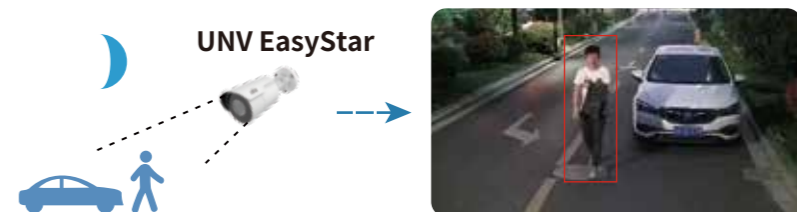


	Image Quality	Human Body Detection
<p>Normal Network Camera</p> 	Dark, fuzzy and full of noise	Couldn't detect the human body
<p>UNV EasyStar</p> 	Colorful, clear and bright	Triggered alarm

Challenges

Multi-directional monitoring

Monitoring large scenes requires installing multiple devices at different spots, which increases equipment costs, installation labor costs, and maintenance expenses.

Balancing panoramic and detailed views

In large scene monitoring, sometimes it is necessary to install a PTZ Camera at the same time to track and magnify details, complementing the ordinary IP Camera.

- High equipment costs
- High labor costs
- High maintenance costs

What's MultiView

MultiView products, the pinnacle of innovation, integrate different views in one camera. MultiView cameras can realize multi-directional monitoring and seamlessly combine panoramic views with complex details. These high-end products are engineered for a wide variety of scenarios.



In MultiView You Can Experience



Super Large Coverage

Monitor large areas from different angles, with one camera.



Single IP, Multiple Channels

Occupy only one IP address and provide multiple images on different screens.



Reduce Installation Cost

Save money by combining views in one unit, instead of deploying several single-lens cameras.



Brilliant Low-Light Imaging

UNV LightHunter imaging technology records detailed images in extremely dark environment.

MultiView IP Cameras

Dual-Lens Fixed IR Dome Network Camera

- **Dual channels meet all demands**
Multiple intelligent functions can be flexibly set in both lens.
- **Better image with 130dB True WDR**
130dB True WDR ensures clear images in strong light and dark areas.
- **Normal + corridor mode**
You can set up normal image mode for channel 1, and corridor mode for channel 2.

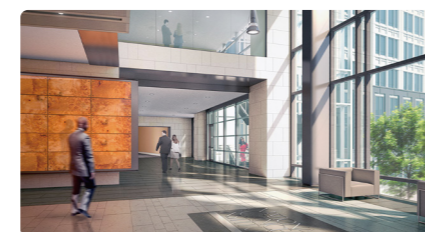


Dual-Lens IR Bullet Network Camera

- **Wide view and sharp details**
The IP camera combines the details and panoramic lens, making target area stand out without losing overview.



Application Scenarios



Lobby



Street



Parking lot

MultiView PTZ Cameras

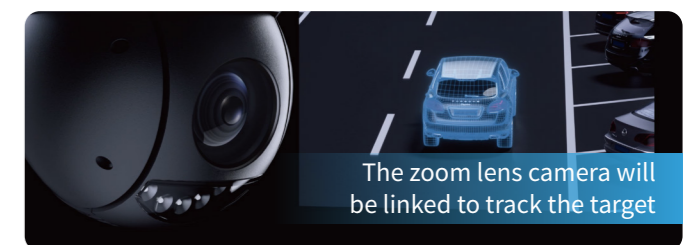
2MP+2MP 4X Dual-Lens PTZ Camera

- **Dual-way communication**
Built-in 2 mics for stereo sound. Built-in high volume speaker, clear dual-way communication.
- **Warm-light design**
Warm light ensures high quality low light image and warm light also has a warning function. When human trigger an intrusion event, warm light will flash to warn them.



4MP+4MP 25X Dual-Lens PTZ Camera

- **Panorama & details in one**
Equipped with both fixed-focus lens for wide view and zoom lens for target details.
- **Intelligent functions**
Include smart intrusion prevention and auto-tracking. When a target is recognized in a fixed-focus lens, the vari-focal lens will be linked to track the target.



- **Easy to install**
The football-sized PTZ camera with lightweight design makes installation really simple.

Application Scenarios



Square



Intersection/Cross



Park

Product Layout

IP Cameras

2MP+2MP LightHunter Dual-Lens Fixed IR Dome NetWork Camera



IPC3222SS-ADF28(40)K-I1

- 130dB True WDR · Smart Intrusion Prevention
- Built-in two mics · IP67, IK10
- Up to 40m IR

4MP+4MP LightHunter Dual-Lens Fixed IR Dome NetWork Camera



IPC3224SS-ADF28(40)K-I1

- 130dB True WDR · Smart Intrusion Prevention
- Built-in two mics · IP67, IK10
- Up to 40m IR

8MP+4MP LightHunter Dual-Lens IR Bullet Network Camera



IPC28184EA-ADX5K-F40-I1

- 4.0 mm(Panorama Channel) · Built-in 2 Mics & 1 Speaker
- 10~50mm(Detail Channel) · Up to 50m IR, Up to 30m warm light
- 1/1.8"CMOS sensor · Smart Intrusion Prevention
- Iris: F1.0(Panorama), F1.6(Detail) · People counting
- Tilt: -10° to 10°(Detail)

PTZ Cameras

2MP+2MP 4X LightHunter Dual-Lens IR Network PTZ Camera



IPC9312LFW-AF28-2X4

- 2.8 mm(Panorama Channel) · Built-in 2 Mics & 1 Speaker
- 2.8~12mm(Detail Channel) · Up to 50m IR
- Pan: 345°(Detail) · Up to 10m warm light
- Tilt: 18° ± 5°(Panorama), · Smart Intrusion Prevention
- -10° ~ 100°(Detail) · People counting

4MP+4MP 25X LightHunter Dual-Lens IR Network PTZ Camera



IPC94144SR-X25-F40C

- 4.0 mm(Panorama Channel) · Built-in mic & speaker
- 4.8~120mm(Detail Channel) · Up to 100m IR
- Pan: 360°(Detail) · Smart Intrusion Prevention
- Tilt: 18° ± 5°(Panorama), · People counting
- -15° ~ 90°(Detail)

4MP+4MP 25X LightHunter Dual-Lens IR Network PTZ Camera



IPC94144SFW-X25-F40C

- 4.0 mm(Panorama Channel) · Built-in mic & speaker
- 4.8~120mm(Detail Channel) · Up to 100m IR
- F1.0(Panorama Channel), · Up to 30m warm light
- F1.5(Detail) · Smart Intrusion Prevention
- Pan: 360°(Detail), · People counting
- Tilt: 18° ± 5°(Panorama),
- -15° ~ 90°(Detail)

More views, in one camera

MultiView



Headquarters

No.369 Xietong Road, Binjiang District,
Hangzhou 310051, China
Sales: overseasbusiness@uniview.com
Technical Support: globalsupport@uniview.com

global.uniview.com



MultiView

More views, in one camera

INTRODUCTION

Analog product transmits high definition video over a coax-based system, which has attracted the attention of many installers due to its optimum cost performance and friendly usability. Uniview offers a diverse range of analog products tailored to meet the requirements of different scenarios, ensuring both project and personal satisfaction.



PRODUCT FEATURES

- Dolphin** Cost-effective choices for entry-level application
- ColorHunter** technology for 7/24 colorful image
- Plastic housing**, easy to use

High Quality Image

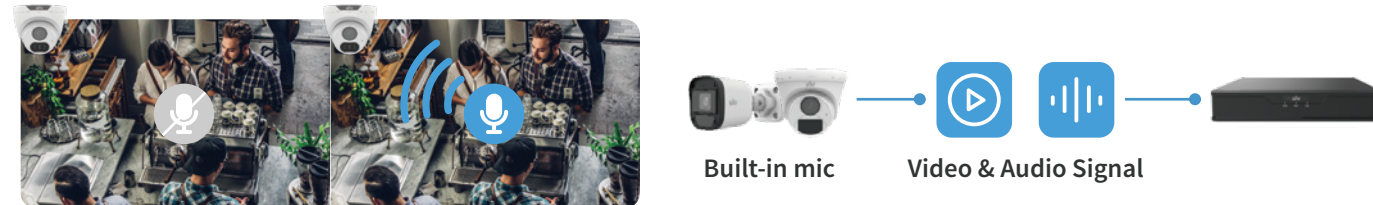
- Balanced brightness** Clearly show rich details to capture accurate information
- ColorHunter** True color restoration Better clarity with lower noise at night



Image performance at day **Image performance at night**

Audio Over Coaxial (AoC)

Two signals transmitting over one cable



Environmental Suitability (Cameras)

IP 67, complete protection against dust and water. Reliable at instable voltages and extreme temperatures.

- Wide temperature & voltage** -30°C~60°C. **±25%** Voltage tolerance
- Reliable protection level** Waterproof and dustproof protection **IP67**
- Surging prevention** Provide up to 4KV surge protection

Graphene Material

Graphene is applied to the front-face of cameras for a longer life.

Heat Dissipation

Graphene Plastic

Corrosion Resistance

Keep reliable at wide temperature range Reliable in corrosive environment

- Whale** More advanced features for superior performance
- More appearances and resolutions** for wider demands
- Metal housing** for more scenarios

High Quality Image

- 4K** Ultra clarity with rich details
- LightHunter** Clear image in ultra low-light conditions
- WDR** for reliable image excellence

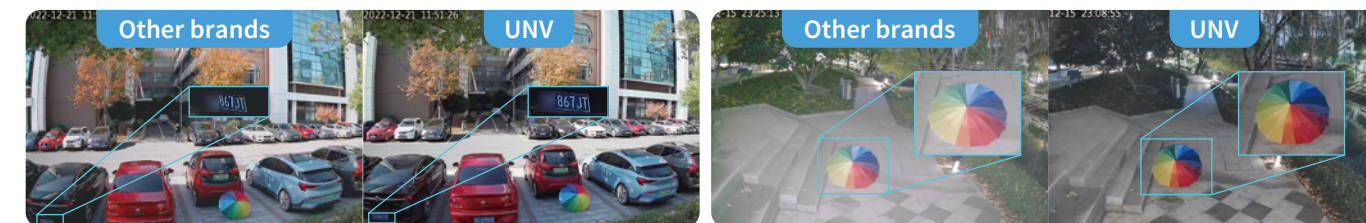


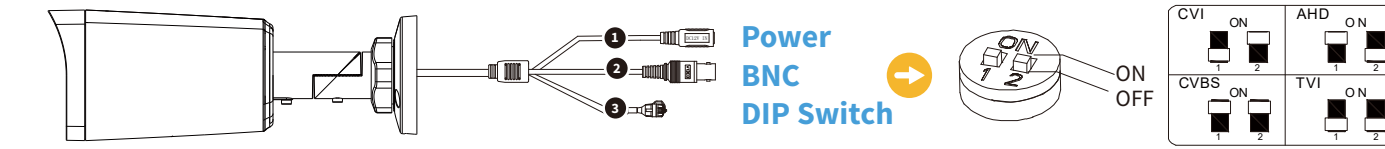
Image performance at day **Image performance at night**



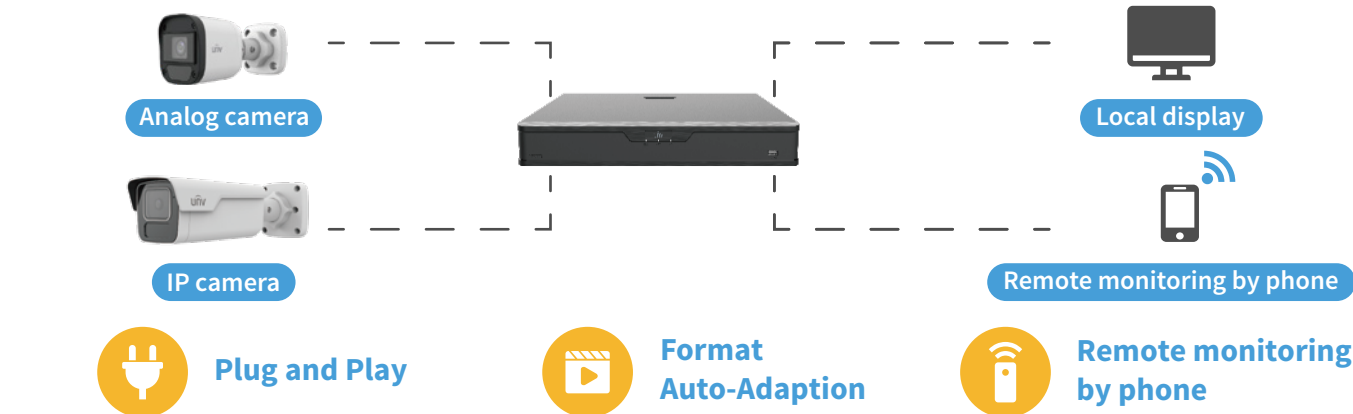
Image performance with WDR 120dB true WDR, ensure reliable image quality in intensive back-light scenarios

DIP Switch

DIP switch equipped for easier configuration of video format.



Easy to Configure



Smart Functions

Smart functions efficiently filters false alarms caused by environmental factors.



- UMD(Ultra Motion Detection)** With human and vehicle target detection, it solves **2 major pain points:**
 - False detection filtering
 - Alarm event categorization
- It also simplifies post-event video search, enhancing retrieval efficiency and optimizing disk utilization.

APPLICATION SCENARIOS



PRODUCT LAYOUT

Dolphin

- | | | |
|--|--|---|
| <p>Normal IR</p> <p>UAC-B112-AF28(40)</p> <ul style="list-style-type: none"> · 2MP@25fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m IR range · Built-in mic · IP67 | <p>UAC-T112-AF28(40)</p> <ul style="list-style-type: none"> · 2MP@25fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m IR range · Built-in mic · IP67 | <p>UAC-T132-F28(40)</p> <ul style="list-style-type: none"> · 2MP@25fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m IR range |
| <p>UAC-B115-AF28(40)</p> <ul style="list-style-type: none"> · 5MP@20fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m IR range · Built-in mic · IP67 | <p>UAC-T115-AF28(40)</p> <ul style="list-style-type: none"> · 5MP@20fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m IR range · Built-in mic · IP67 | |
| <p>ColorHunter</p> <p>UAC-B112-F28(40)-W</p> <ul style="list-style-type: none"> · 2MP@25fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m LED range · IP67 | <p>UAC-T112-F28(40)-W</p> <ul style="list-style-type: none"> · 2MP@25fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m LED range · IP67 | <p>UAC-B112-AF28(40)-W</p> <ul style="list-style-type: none"> · 2MP@25fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m LED range · Built-in mic · IP67 |
| <p>UAC-B115-F28(40)-W</p> <ul style="list-style-type: none"> · 5MP@20fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m LED range · IP67 | <p>UAC-T115-F28(40)-W</p> <ul style="list-style-type: none"> · 5MP@20fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m LED range · IP67 | <p>UAC-B115-AF28(40)-W</p> <ul style="list-style-type: none"> · 5MP@20fps · 2.8/4.0mm, fixed · 4 in 1 output · 20m LED range · Built-in mic · IP67 |
| <p>UAC-P112-AF40-W</p> <ul style="list-style-type: none"> · 2MP@25fps · 4.0mm, fixed · 4 in 1 output · 30m LED range · Built-in mic · IP66 | | |



LightHunter IR

UAC-B122-AF28(40)LM

- 2MP@25fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m IR range
- Built-in mic
- IP67

UAC-T122-AF28(40)LM

- 2MP@25fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m IR range
- Built-in mic
- IP67

UAC-D122-AF28(40)M

- 2MP@25fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m IR range
- Built-in mic
- IP67, IK10

UAC-B124-AF28(40)LM UAC-B125-AF28(40)LM

- 4MP@25fps/5MP@20fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m IR range
- Built-in mic
- IP67

UAC-T124-AF28(40)LM UAC-T125-AF28(40)LM

- 4MP@25fps/5MP@20fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m IR range
- Built-in mic
- IP67

UAC-D125-AF28(40)M

- 5MP@20fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 30m IR range
- Built-in mic
- IP67, IK10

UAC-B128-ADF128(40)MS

- 8MP@15fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m IR range
- Built-in mic
- IP67
- 120dB

UAC-T128-ADF128(40)MS

- 8MP@15fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m IR range
- Built-in mic
- IP67
- 120dB

UAC-D128-ADF128(40)MS

- 8MP@15fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 30m IR range
- Built-in mic
- IP67
- 120dB

ColorHunter

UAC-B122-AF28(40)M-W

- 2MP@25fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m LED range
- Built-in mic
- IP67

UAC-T122-AF28(40)M-W

- 2MP@25fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m LED range
- Built-in mic
- IP67

Smart Dual Light

UAC-B142-AF28(40)LM-DL

- 2MP@25fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m Dual-light
- Built-in mic
- IP67

Smart Dual Light

UAC-T142-AF28(40)LM-DL

- 2MP@25fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m Dual-light
- Built-in mic
- IP67

Smart Dual Light

UAC-B145-AF28(40)LM-DL

- 5MP@20fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m Dual-light
- Built-in mic
- IP67

Smart Dual Light

UAC-T145-AF28(40)LM-DL

- 5MP@20fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m Dual-light
- Built-in mic
- IP67

UAC-B134-ADF28(40)MS-W

- 4MP@25fps
- 2.8/4.0mm, fixed
- 4 in 1 output
- 40m LED range
- Built-in mic
- IP67
- 120dB

XVR Product Layout

U3 Series *Designed for common 8MP solution with smart functions and high definition.*

XVR302-08U3

- 2HDDs, 8 channels
- Input: 8MP@15
- Encoding: 8MP@8
- 4ch SIP
- 8ch UMD

XVR302-16U3

- 2HDDs, 16 channels
- Input: 8MP@15
- Encoding: 8MP@8
- 4ch SIP
- 16ch UMD

Q3 Series *Designed for common 5MP and cost-effective 8MP solution with smart functions and high definition.*

XVR301-04Q3

- 1HDD, 4 channels
- Input: 8MP@15
- Encoding: 8MP@8
- 2ch SIP
- 4ch UMD

XVR301-08Q3

- 1HDD, 8 channels
- Input: 8MP@15
- Encoding: 8MP@8
- 2ch SIP
- 8ch UMD

XVR302-16Q3

- 2HDDs, 16 channels
- Input: 8MP@15
- Encoding: 8MP@8
- 4ch SIP
- 8ch UMD

XVR302-32Q3

- 2HDDs, 32 channels
- Input: 8MP@15
- Encoding: 8MP@8
- 4ch SIP
- 16ch UMD

G3 Series *Designed for common 2MP solution and cost-effective 5MP solution.*

XVR301-04G3

- 1HDD, 4 channels
- Input: 5MP@20
- Encoding: 5MP@12
- 4ch UMD

XVR301-08G3

- 1HDD, 8 channels
- Input: 5MP@12
- Encoding: 5MP@6
- 4ch UMD

XVR301-16G3

- 1HDD, 16 channels
- Input: 5MP@12
- Encoding: 5MP@6
- 8ch UMD

F Series *Designed for 2MP solution with ultra low price.*

XVR301-04F

- 1HDD, 4 channels
- Input: 2MP@30
- Encoding: 2MP@25
- 4ch UMD

XVR301-08F

- 1HDD, 8 channels
- Input: 2MP@30
- Encoding: 2MP@15
- 8ch UMD

XVR301-16F

- 1HDD, 16 channels
- Input: 2MP@30
- Encoding: 2MP@15
- 8ch UMD

Analog kit *Combination of cameras and XVR, which is designed for small scheme.*



4+1 Bullet/Turret Kit
One kit includes 4 Analog cameras, 1 XVR and related accessories for easy installation.



8+1 Bullet/Turret Kit
One kit includes 8 Analog cameras, 1 XVR and related accessories for easy installation.

Accessories



PWR-DC1201A(B)-EU

- Input: 100-240V~50/60Hz



PWR-DC1201A(B)-US

- Output: 12V1A



PWR-DC1201A(B)-UK

- Powerline: 1.2m



PWR-DC1201A-IND

- Working environment: 0°C~40°C(32°F ~ 104°F)



TR-WM07P-B

- Applied to Turret & Dome

HIGH-QUALITY ANALOG YOU CAN TRUST

ANALOG PRODUCTS



Headquarters

No.369 Xietong Road, Binjiang District,
Hangzhou 310051, China
Sales: overseasbusiness@uniview.com
Technical Support: globalsupport@uniview.com

global.uniview.com



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