

Security Cameras Catalog



Low-power Solar Camera Series

Model | 4G/Wifi Solar Powered Battery Camera & PTZ camera

1. 4MP 4G camera built-in 4G module, different modules in different countries
2. Pan&Tilt: Pan 355 degree& Tilt 100 degree
3. 8 watt solar panel,built-in 15600mAh 6 pcs 18650 batteries
4. Two-way voice intercom, IP66 Waterproof
5. Cloud storage and TF card storage maximum 128G(without TF card)
6. 4G network remote viewing/playback via APP (UBox)
WIFI 2.4GHz , IEEE 802.11 b/g/n, remote viewing/playback via APP(UBox)
7. Automatic video recording and message push when human body motion wakes up
8. 3.6mm lens, built-in infrared light + white light, night vision full color or infrared mode optional
9. Infrared distance 15 meters.Arbitrary arming time can be set

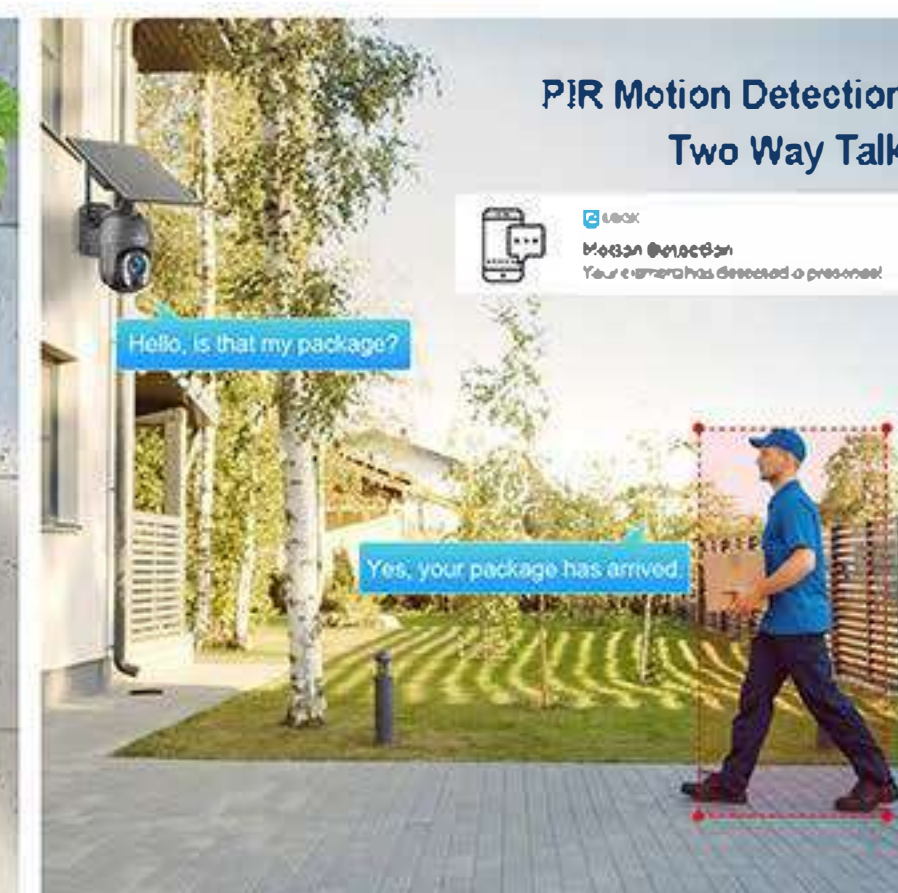
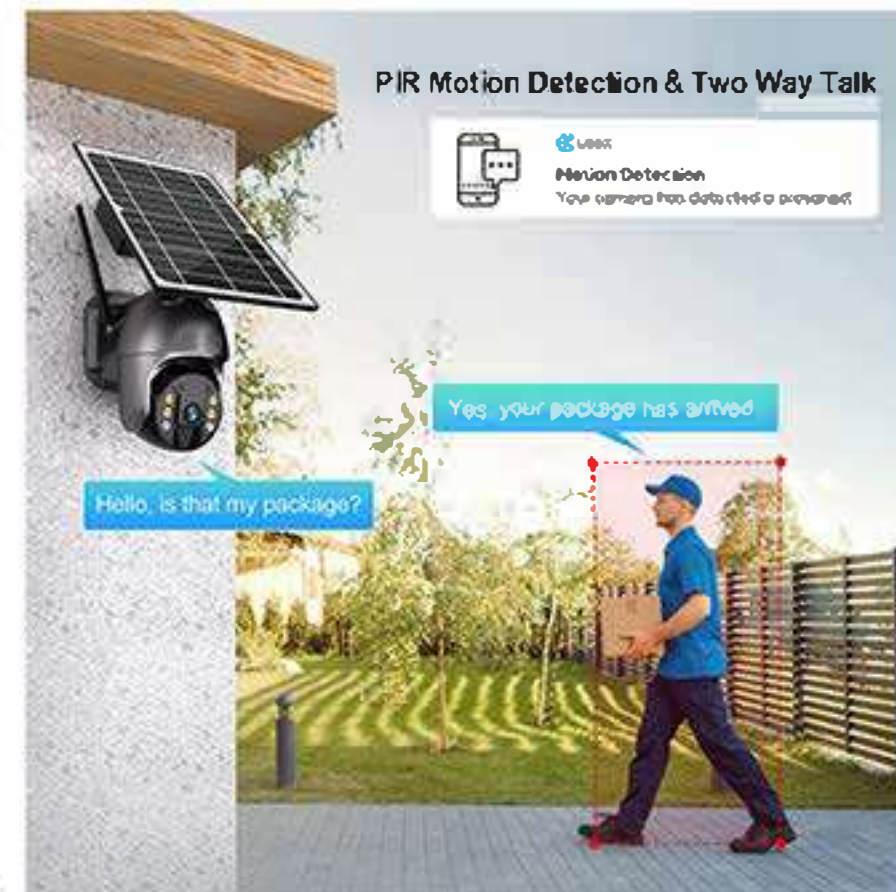
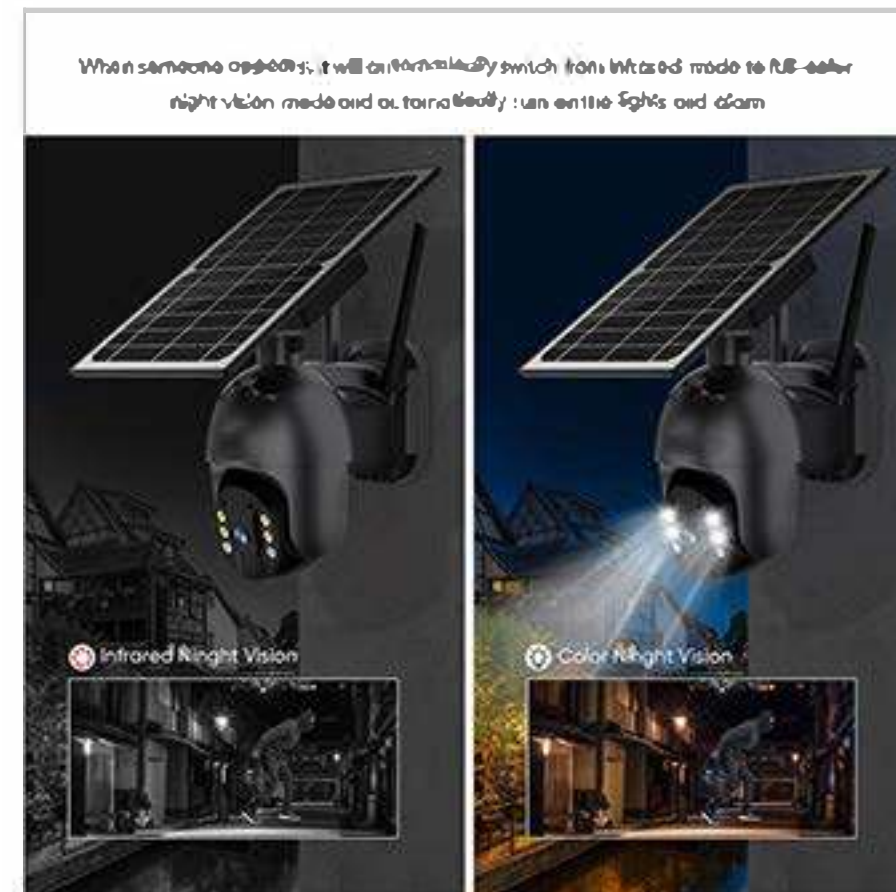


Model | 4G/Wifi Solar 10x Optical Zoom Camera

1. 5MP 4G/Wifi solar powered battery PTZ camera
2. Pan&Tilt:Pan 355 degree&Tilt 100 degree
3. 8 watt solar panel,built-in 15600mAh 6 pcs 18650 batteries
4. Two-way voice intercom
5. Cloud storage and TF card storage maximum 128G (without TF card)
6. WIFI Camera: WIFI 2.4GHz , IEEE 802.11 b/g/n, remote viewing/playback via APP (UBox)
4G Camera: Built-in 4G module, different modules in different countries.
4G networkremote viewing/playback via APP (UBox)
7. Automatic video recording and message push when human body motion wakes up
8. Arbitrary arming time can be set
9. 5-50mm 10x optical zoom lens,built-in infrared light + white light, night vision full color or infrared mode optional IR distance 40 meters
10. Waterproof grade IP66



Main Feature



Model |

4G/Wifi Dual Lens Dual PIR Solar Powered Battery Camera

1. 2K dual lens wifi solar powered battery floodlight PTZ camera
 2. Pan&Tilt: Pan 355 degree&Tilt 100 degree
 3. 9 watt solar panel with 3m extension cord,built-in 15600mAh batteries
 4. Two-way voice intercom
 5. Cloud storage and TF card storage maximum 128G (without TF card)
 6. Dual PIR +Ai humanoid detection alarm and video recording
 7. Arbitrary arming time can be set
 8. 2.8mm +6mm lens,built-in infrared light + white light, night vision full color or infrared mode optional, IR distance 30 meters
 9. Support dual-video linkage positioning and humanoid automatic tracking
 10. Waterproof grade IP66
 11. 4G Camera: Built-in 4G module, different modules in different countries.4G network remote viewing/playback via APP (UBox).
- WIFI Camera: WIFI 2.4GHz , IEEE 802.11 b/g/n, remote viewing/playback via APP (UBox).



| | | | | |
|------------------|-------------|---------------|-----------------|--------------------|
| | | | | |
| Motion Detection | Alarm Push | Two-way Voice | PTZ Rotation | Color Night Vision |
| | | | | |
| IP66 Waterproof | Remote View | Share Video | SD Card Storage | 3m Extension Line |



Model |

4G/Wifi Dual Lens Dual PIR 20X Zoom Solar Powered Battery Camera

1. 6MP dual lens wifi/4G solar powered battery floodlight PTZ camera
2. Pan&Tilt: Pan 355 degree&Tilt 100 degree
3. 9 watt solar panel with 3m extension cord,built-in 10400mAh batteries
4. Two-way voice intercom
5. Cloud storage and TF card storage maximum 128G (without TF card)
6. 4G Camera: Built-in 4G module, different modules in different countries.4G network remote viewing/playback via APP (UBox).
7. Supports Bluetooth quick network configuration
8. Dual PIR +Ai humanoid detection alarm and video recording
9. Arbitrary arming time can be set
10. 2.8mm wide-angle lens + 5-50mm 20x zoom PTZ lens.Seeing clearly from far and near
11. Built-in infrared light + white light, night vision full color or infrared mode optional, IR distance 40 meters
12. Support dual-video linkage positioning and humanoid automatic tracking
13. Waterproof grade IP66

DUAL SCREEN

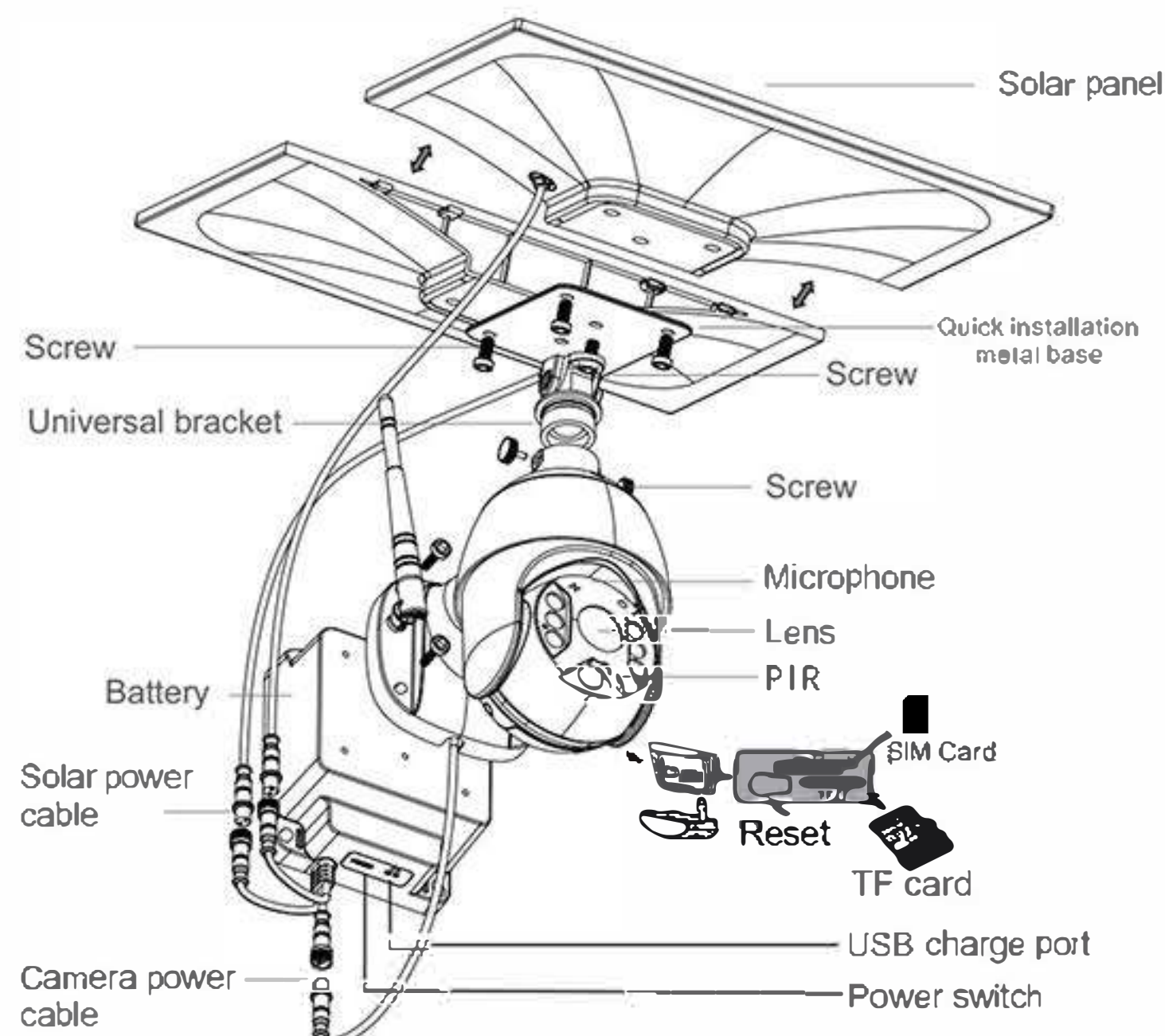
Linkage Camera

20X Zoom Solar Battery Cam

Smart Linkage Dual PIR Detection

Model | 3MP 4G/Wifi Solar Camera 24-hour Recording

1. 24-hours long video + low power sleep dual mode wifi solar powered battery PTZ camera
2. 24-hour recording when the battery is sufficient, trigger recording when the battery is low
3. Pan&Tilt:Pan 355 degree&Tilt 100 degree
4. 20 watt solar panel,built-in 30000mAh batteries
5. Two-way voice intercom
6. Cloud storage and TF card storage maximum 128G (without TF card)
7. WIFI Camera: WIFI 2.4GHz , IEEE 802.11 b/g/n, remote viewing/playback via APP (UBox)
- 4G Camera: Built-in 4G module, different modules in different countries.
- 4G networkremote viewing/playback via APP (UBox)
8. Mobile phone APP message push when someone is detected
9. Arbitrary arming time can be set
10. 3.6mm lens,built-in infrared light + white light, night vision full color or infrared mode optional IR distance 15 meters
11. Waterproof grade IP66



Spliced Solar Panel

The packaging volume is small, the transportation is convenient, and the installation is simple.



4G/WIFI CAM

20W Solar 20X Zoom Cam

Product advantages

- Dual working mode
- 20W large solar panel camera
- Built in 30000mAh large battery
- 20X zoom
- Metal shell, sturdy and durable
- Small volume
- Convenient transportation

Model | 5MP 4G/Wifi Solar Camera 24-hour Recording

1. 24-hours long video + low power sleep dual mode wifi solar powered battery PTZ camera
2. 24-hour recording when the battery is sufficient, trigger recording when the battery is low
3. Pan&Tilt:Pan 355 degree&Tilt 100 degree
4. 20 watt solar panel,built-in 30000mAh batteries
5. Two-way voice intercom
6. Cloud storage and TF card storage maximum 128G (without TF card)
7. WIFI Camera: WIFI 2.4GHz , IEEE 802.11 b/g/n, remote viewing/playback via APP (UBox)
- 4G Camera: Built-in 4G module, different modules in different countries.
- 4G networkremote viewing/playback via APP (UBox)
8. Mobile phone APP message push when someone is detected
9. Arbitrary arming time can be set
10. 5-50mm 20x zoom lens,built-in infrared light + white light, night vision full color or infrared mode optional IR distance 40 meters
11. Waterproof grade IP66



Bullet and Dome PTZ linkage Solar Camera

4K dual lens solar powered battery camera



Model | 4K Dual Lens 180° Ultra Wide Angle Solar Camera

1. 4K/8MP WIFI/4G panoramic solar powered battery camera;
2. Dual lens 180° ultra wide Angle monitoring;
3. Wifi Model: WIFI 2.4GHz , IEEE 802.11 b/g/n.
4G Model: Built-in 4G module, different modules in different countries
4. 6 watt solar panel with 2m extension cord, built-in 18000mAh batteries, solar panels support integrated installation and separate installation
5. Two-way voice intercom
6. Cloud storage and TF card storage maximum 128G (without TF card)
7. Support Android, IOS APP remote viewing/playback (APP: NiView)
8. PIR + humanoid detection wakeup video recording and message push
9. 24 hours recording, 24 hours + trigger recording, trigger recording three working m
10. Built-in infrared light + white light, night vision full color or infrared mode optional IR distance 15 meters
11. 2pcs 2.8mm lenses spliced to super wide angle viewing, 4x digital zoom and dual channel preview to achieve a panoramic and detailed view.
12. Support humanoid detection, humanoid automatic tracking,
13. Waterproof grade IP66



Model | 4K Dual Lens 4G/Wifi Solar Powered Camera

1. 4K dual lens solar powered battery floodlight PTZ camera
2. Wifi Model: WIFI 2.4GHz , IEEE 802.11 b/g/n. 4G Model: Built-in 4G module, different modules in different countries
3. Pan&Tilt: Pan 355 degree&Tilt 90 degree
4. 9 watt solar panel with 2m extension cord, built-in 20000mAh batteries
5. Cloud storage and TF card storage maximum 128G (without TF card)
6. Support Android, IOS APP remote viewing/playback (APP: NiView)
7. PIR + humanoid detection wake-up video recording and message push. Two-way voice intercom.
8. 24 hours recording, 24 hours + trigger recording, trigger recording three working modes
9. 2.5mm wide-angle lens + 6mm lens, Seeing clearly from far and near
10. Built-in infrared light + white light, night vision full color or infrared mode optional IR distance 40 meters
11. Support motion detection, humanoid detection, dual-video linkage positioning and humanoid automatic tracking
12. Waterproof grade IP66. Optional: For \$20 more, choose an extra 6-watt solar panel (LS-MS1-S)



Model | Multi-Lens 4G/Wifi Solar Battery Camera

1. WiFi Version Camera:

- (1). 2K/ 4MP multi-lens wifi solar powered battery floodlight PTZ camera
- (2). WIFI 2.4GHz , IEEE 802.11 b/g/n;

2. 4G Version Camera:

- (1). 2K/ 4MP multi-lens 4G & wifi solar powered battery floodlight PTZ camera
- (2). Support 4G and wifi 2.4GHz two modes of Internet access, through the mode switch change

3. Pan&Tilt:Pan 355 degree&Tilt 90 degree

4. 6 watt solar panel with 2m extension cord,built-in 12000mAh batteries

5. Two-way voice intercom

6. Cloud storage and TF card storage maximum 128G (without TF card)

7. Support Android, IOS APP remote viewing/playback (APP:NiView)

8.PIR + humanoid detection wake-up video recording and message push

9. 24 hours recording, 24 hours + trigger recording, trigger recording three working modes

10.2.8mm wide-angle lens and 6mm+16mm PTZ lens,10X Optical + Digital Hybrid zoom,Seeing clearly from far and near

11.Built-in infrared light + white light, night vision full color or infrared mode optional IR distance 25 meters

12.Support motion detection, humanoid detection, dual-video linkage positioning and humanoid automatic tracking

13. Waterproof grade IP66



Model | Dual Lens 4G/Wifi Solar Battery Camera

1. WiFi Version Camera:

- (1). 2K/ 4MP dual lens wifi solar powered battery floodlight PTZ camera
- (2). WIFI 2.4GHz , IEEE 802.11 b/g/n;

2. 4G Version Camera:

- (1). 2K/ 4MP dual lens 4G solar powered battery floodlight PTZ camera
- (2). Built-in 4G module, different modules in different countries

3. Pan&Tilt:Pan 355 degree&Tilt 90 degree

4. 6 watt solar panel with 2m extension cord,built-in 12000mAh batteries

5. Two-way voice intercom

6. Cloud storage and TF card storage maximum 128G (without TF card)

7. Support Android, IOS APP remote viewing/playback (APP:NiView)

8.PIR + humanoid detection wake-up video recording and message push

9. 24 hours recording, 24 hours + trigger recording, trigger recording three working modes

10.4mm+16mm dual lens 20X Optical + Digital Hybrid Zoom

11.Built-in infrared light + white light, night vision full color or infrared mode optional IR distance 25 meters

12.Support motion detection, humanoid detection, and automatic tracking

13. Waterproof grade IP66



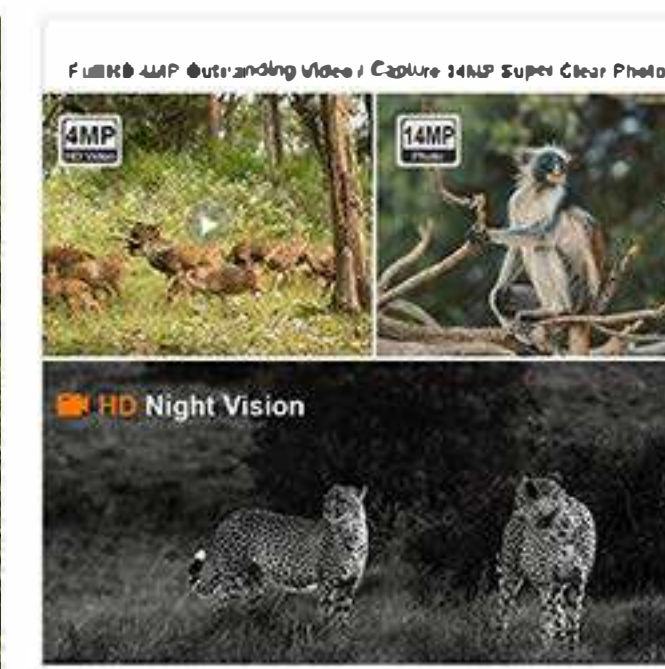
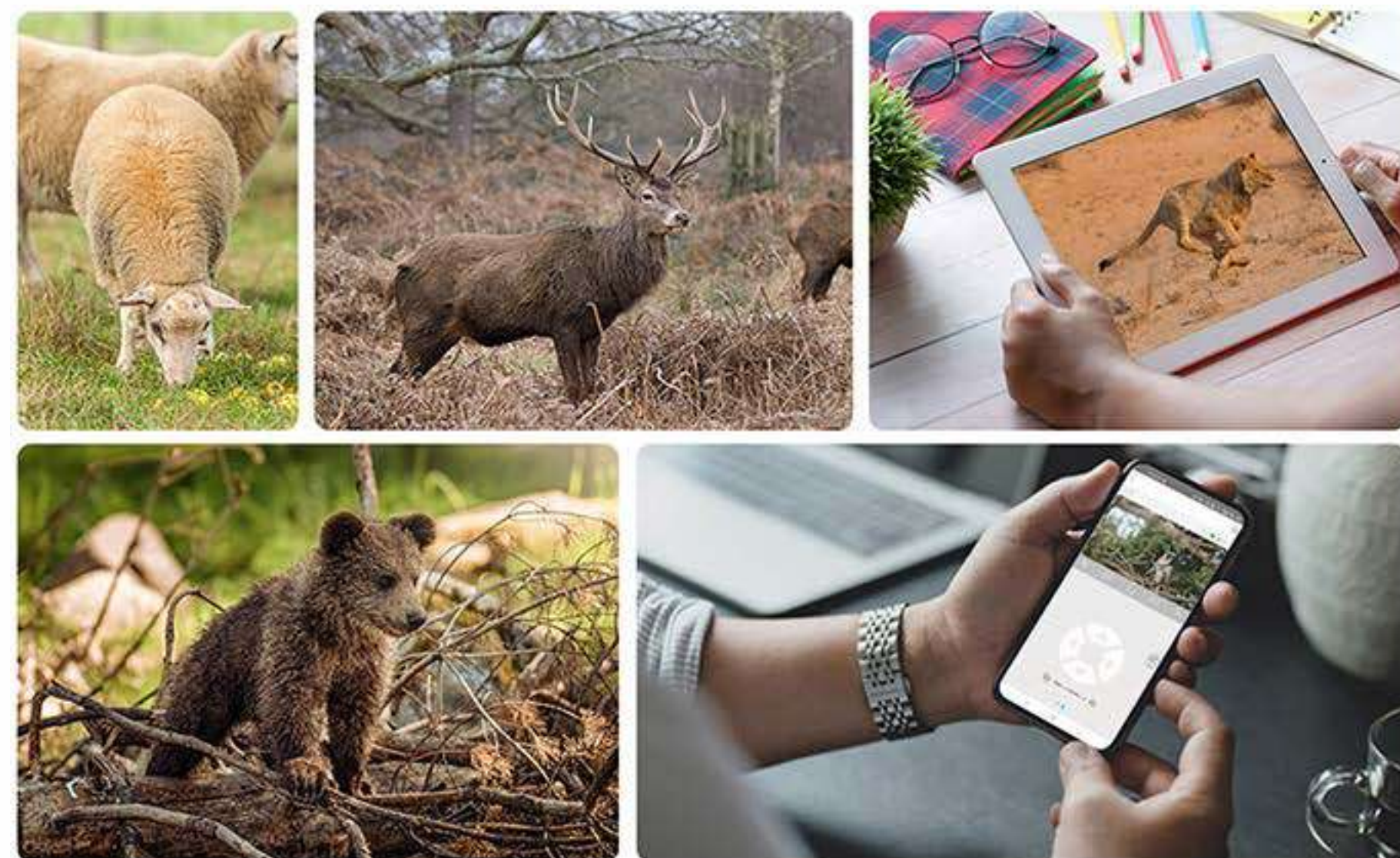
Model | 4G Solar Powered Battery Camera & PTZ camera

1. 3MP 4G solar powered battery PTZ camera
2. Built-in 4G module, different modules in different countries
3. Pan&Tilt:Pan 240 degree&Tilt 100 degree
4. 6 watt solar panel with 3m extension cord, built-in 10400mAh batteries
5. Two-way voice intercom
6. Cloud storage and TF card storage maximum 128G (without TF card)
7. 4G network remote viewing/playback via APP (UBox)
8. Automatic video recording and message push when human body motion wakes up
9. Arbitrary arming time can be set
10. 3.6mm lens, built-in infrared light + white light, night vision full color or infrared mode optional IR distance 15 meters
11. Waterproof grade IP66



Model | 4G Solar Cellular Hunting Camera

1. 4G solar alert intelligent hunting camera
2. Built-in 4G module, different modules in different countries
3. 4 watt solar panel with 3m extension cord, built-in 7800mAh (18650) batteries, supports quick disassembly and replacement
4. Two-way voice intercom
5. Cloud storage and TF card storage maximum 128G (without TF card)
6. 4G network remote viewing/playback via APP (UCon)
7. Ultra-low power standby, quick wake up in 0.2 seconds
8. PIR sensing +Ai move detection alarm
9. Support picture mode (14MP) or video mode(4MP) can be set
10. 3.6mm lens, built-in infrared light (850nm), night vision distance 15 meters
11. Support integrated installation and separated installation
12. Waterproof grade IP66





Linkage Solar Hunting Camera

Model | 4G/Wifi Solar Battery Camera

1. 2K dual lens wifi solar powered battery floodlight PTZ camera
2. Pan&Tilt:Pan 355 degree&Tilt 100 degree
3. WIFI Camera: 6 watt solar panel with 3m extension cord,built-in 10000mAh batteries
4G Camera: 6 watt solar panel with 3m extension cord,built-in 15000mAh batteries
4. Two-way voice intercom
5. Cloud storage and TF card storage maximum 128G (without TF card)
6. WIFI Camera: WIFI 2.4GHz , IEEE 802.11 b/g/n, remote viewing/playback via APP(UBox)
4G Camera: 4G network remote viewing/playback via APP (UBox)
7. Dual PIR +Ai humanoid detection alarm and video recording
8. Arbitrary arming time can be set
9. 2.8mm +6mm lens,built-in infrared light + white light, night vision full color or infrared mode optional, IR distance 30 meters
- 10.Support dual-video linkage positioning and humanoid automatic tracking
11. Waterproof grade IP66



3.5W

- 3MP 4G/Wifi solar powered battery camera & PTZ camera
1. Wifi Model: WIFI 2.4GHz . IEEE 802.11 b/g/n,built-in 7800mAh batteries.
4G Model: Built-in 4G module, different modules in different countries, built-in 10400mAh batteries
 2. Pan&Tilt:Pan 355 degree&Tilt 100 degree
 3. 3.5 watt solar panel
 4. Two-way voice intercom
 5. Cloud storage and TF card storage maximum 128G (without TF card)
 6. Remote viewing/playback via APP (UBox)
 7. Automatic video recording and message push when human body motion wakes up
 8. Arbitrary arming time can be set
 9. 3.6mm lens,built-in infrared light + white light, night vision full color or infrared mode optional IR distance 15 meters
 10. Waterproof grade IP66



3.5W/6W

- 3MP 4G/Wifi solar powered battery camera & PTZ camera
1. Wifi Model: WIFI 2.4GHz . IEEE 802.11 b/g/n,
4G Model: Built-in 4G module, different modules in different countries
 2. Pan&Tilt:Pan 355 degree&Tilt 100 degree
 3. Wifi Model: 3.5 watt solar panel,built-in 7800mAh batteries.
4G Model: 6 watt solar panel,built-in 10400mAh batteries
 4. Two-way voice intercom
 5. Cloud storage and TF card storage maximum 128G (without TF card)
 6. Remote viewing/playback via APP (UBox)
 7. Automatic video recording and message push when human body motion wakes up
 8. Arbitrary arming time can be set
 9. 3.6mm lens, infrared light or white light can be set , dual use for video surveillance and garden lights
 10. Waterproof grade IP66



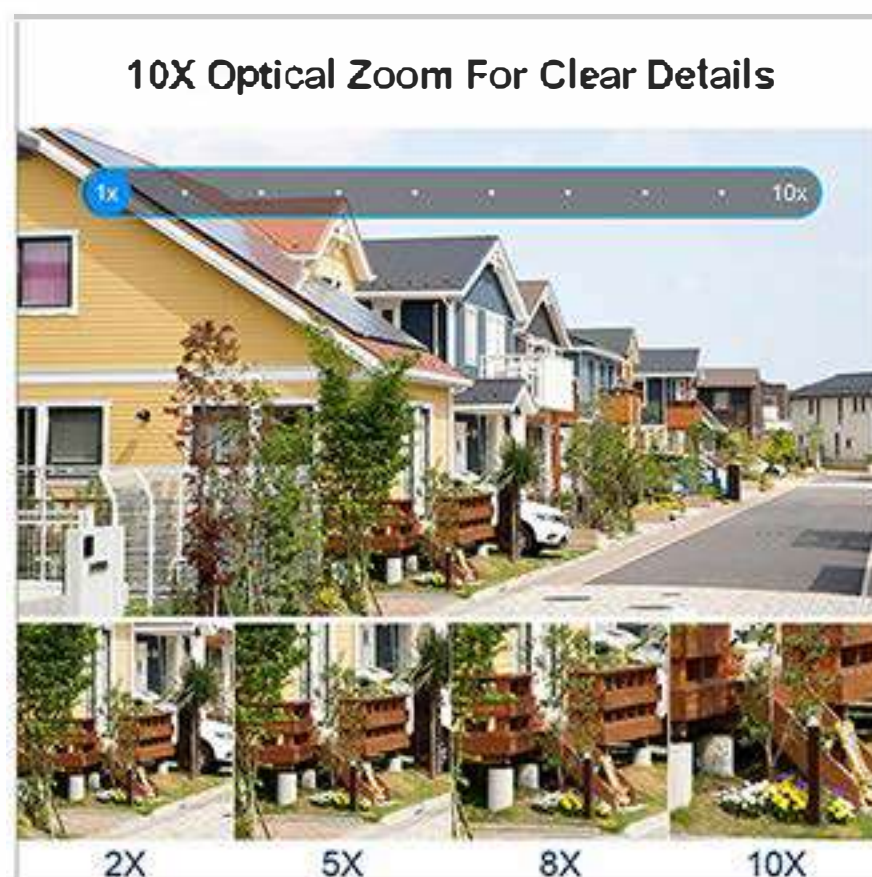
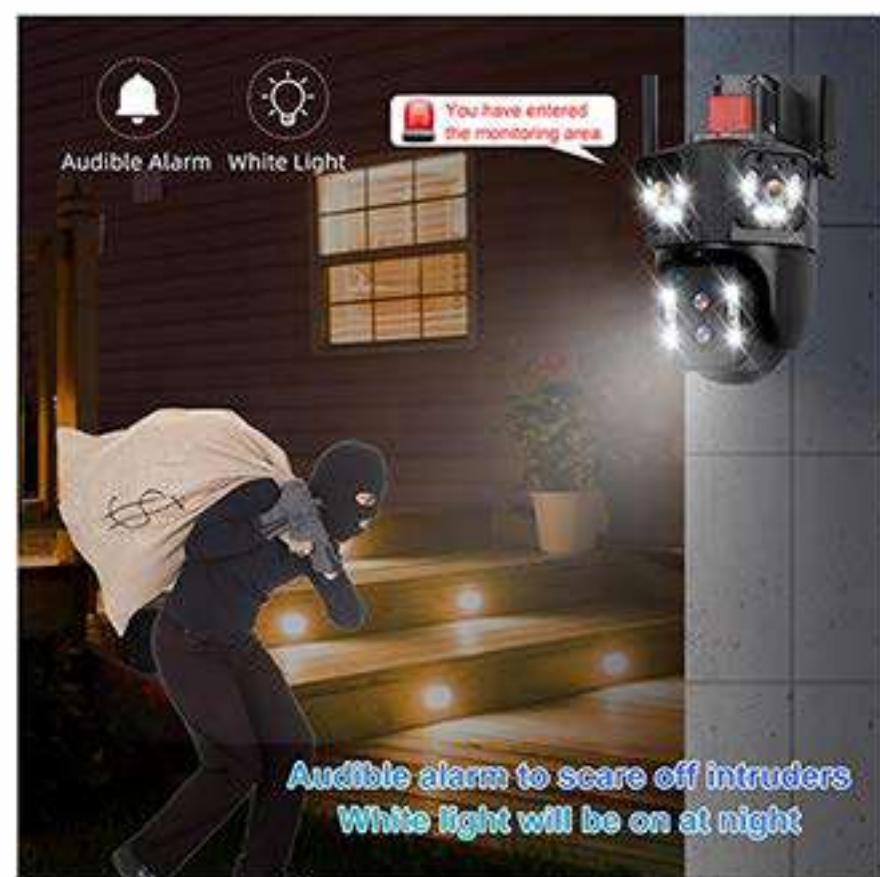
Application Scenario



Multi Lens Camera Series

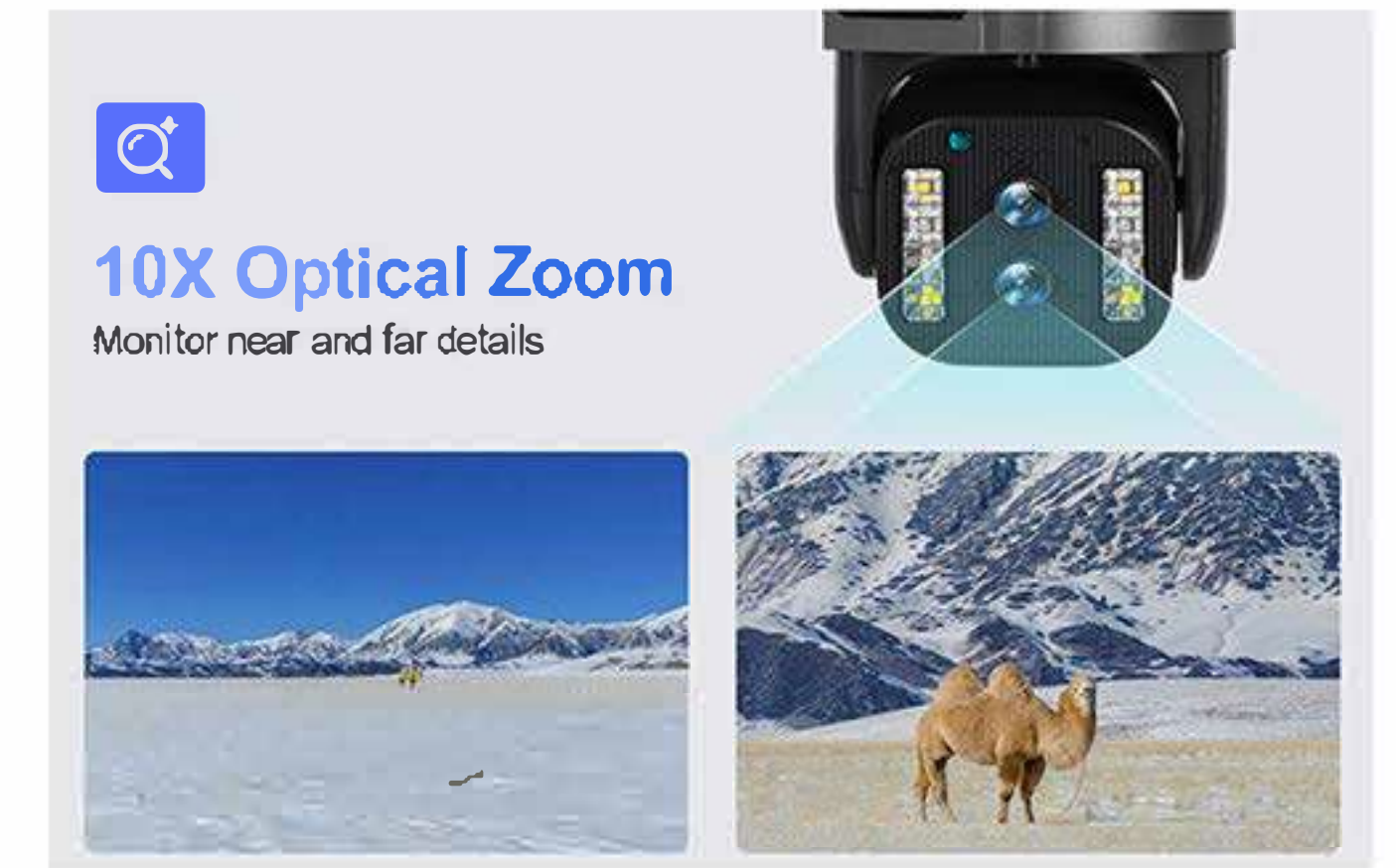
Model | 10X/20X Zoom Linkage WIFI PTZ camera

1. Four 4MP ultra high definition lenses, linked alarm WIFI cameras;
2. 3.5-inch engineering plastic shell, outdoor waterproof;
3. Four lenses and three frames, horizontal dual shot ultra wide angle+10x zoom lens for panoramic and detail free surveillance Control;
4. Efficient monitoring, one top three (2 gun machines+1 billiards machine);
5. Built-in infrared and white light, night vision infrared and night vision full color options;
6. Pan tilt rotation angle: 0-355 degrees horizontally and 0-90 degrees vertically;
7. Multiple networking methods using 2.4G WIFI and RJ45 network ports;
8. Support TF storage and cloud storage;
9. Dual voice intercom, dual video synchronous recording and playback
10. Human shape detection/vehicle detection/pet detection/other detection (you need to pay to open it, and then open Cloud storage Can)
11. Automatic tracking/movement alarm, alarm output, sound and light linkage;
12. AI intelligent algorithm to achieve 3D positioning of gun ball videos and continuous tracking of target alarms;
13. Support remote management of Android/Apple mobile apps (IPC360 Home)



Model | 10X Optical Zoom Linkage WIFI PTZ camera

1. 3.5 inch 4MP HD 10x zoom PTZ camera;
2. Three-lens dual-screen, ultrawide-angle + 10x zoom to achieve clear monitoring from far and near;
3. Dual light source design, built-in infrared light + white light, night vision infrared and night vision full color can be set;
4. Pan&Tilt: horizontal 0~355 degrees, vertical 0~90 degrees;
5. 2.4G WIFI + RJ45 network port for Internet access;
6. Support TF storage and cloud storage (free one month cloud storage);
7. Two-way voice intercom, two-way video synchronous recording and playback
8. Humanoid detection/vehicle detection/pet detection/other detection (need to open cloud storage)
9. Automatic tracking/movement alarm, alarm output sound and light linkage;
10. AI intelligent algorithm to achieve video 3D positioning and continuous tracking of target alarms;
11. Support Android/IOS APP remote management (IPC360 Home).
12. power supply DC 12V



Model | LS-WL341-20X 20X Optical Zoom Linkage WIFI PTZ camera

1. 3.5 inch 4MP HD 20x zoom PTZ camera;
2. Four-lens dual-screen, ultra-wide-angle + 20x zoom PTZ to achieve clear monitoring from far and near;
3. Dual light source design, built-in infrared light + white light, night vision infrared and night vision full color can be set;
4. Pan&Tilt: horizontal 0~355 degrees, vertical 0~90 degrees;
5. 2.4G WIFI + RJ45 network port for Internet access;
6. Support TF storage and cloud storage (free one month cloud storage);
7. Two-way voice intercom, two-way video synchronous recording and playback
8. Humanoid detection/vehicle detection/pet detection/other detection (need to open cloud storage)
9. Automatic tracking/movement alarm, alarm output sound and light linkage;
10. AI intelligent algorithm to achieve video 3D positioning and continuous tracking of target alarms;
11. Support Android/IOS APP remote management (IPC360 Home).
12. power supply DC 12V



Model | Three Screen Wifi 10X Zoom PTZ Camera

1. 3.5 inch 12MP HD PTZ camera;
2. Four-lens three-screen, 10X zoom 360-degree surveillance;
3. Dual light source design, built-in infrared light + white light, night vision infrared and night vision full color can be set;
4. Pan&Tilt: horizontal 0~355 degrees, vertical 0~90 degrees;
5. Two bullet cameras support horizontal and vertical 180 degrees manual arbitrary adjustment
6. 2.4G WIFI + RJ45 network port for Internet access;
7. Support TF storage and cloud storage;
8. Two-way voice intercom, three-way video synchronous recording and playback;
9. Support motion detection, intelligent alarm;
10. Support automatic tracking;
11. Support Android/IOS APP remote management ;
12. power supply DC 12V



Model | Three Screen Wifi Indoor PTZ Camera

1. 6MP HD indoor PTZ camera;
2. Threelens three-screen, 360-degree surveillance;
3. Dual light source design, built-in infrared light + white light, night vision infrared and night vision full color can be set;
4. Pan&Tilt: horizontal 0~355 degrees, vertical 0~90 degrees;
5. The other two cameras support manual adjustment of 240° horizontal and 180° vertical
6. WIFI (IEEE 802.11b/g/n) 2.4GHz;
7. Support TF storage and cloud storage;
8. Two-way voice intercom, threeway video synchronous recording and playback;
9. Support motion detection, intelligent alarm;
10. Support automatic tracking;
11. Support Android/IOS APP remote management ;
12. power supply DC 5V.



Optional power supply model: LS-DC5V2A-USB

More Comprehensive Monitoring



Model | 36X Optical Zoom WIFI PTZ Camera

1. 4.5 inch 6MP HD 36X zoom PTZ camera;
2. Dual-lens dual-screen, ultrawide-angle + 36X optical zoom PTZ to achieve clear monitoring from far and near;
3. Dual light source design, built-in infrared light + white light, night vision infrared and night vision full color can be set;
4. Pan&Tilt: horizontal 0~355 degrees, vertical 0~90 degrees;
5. 2.4G WIFI + RJ45 network port for Internet access;
6. Support TF storage and cloud storage (free one month cloud storage);
7. Two-way voice intercom, two-way video synchronous recording and playback;
8. Support humanoid detection, motion detection, intelligent sound and light alarm;
9. Support ONVIF protocol and access NVR;
10. Supports PC client preview (VMS) ;
11. Support Android/IOS APP remote management ;
12. power supply DC 12V.



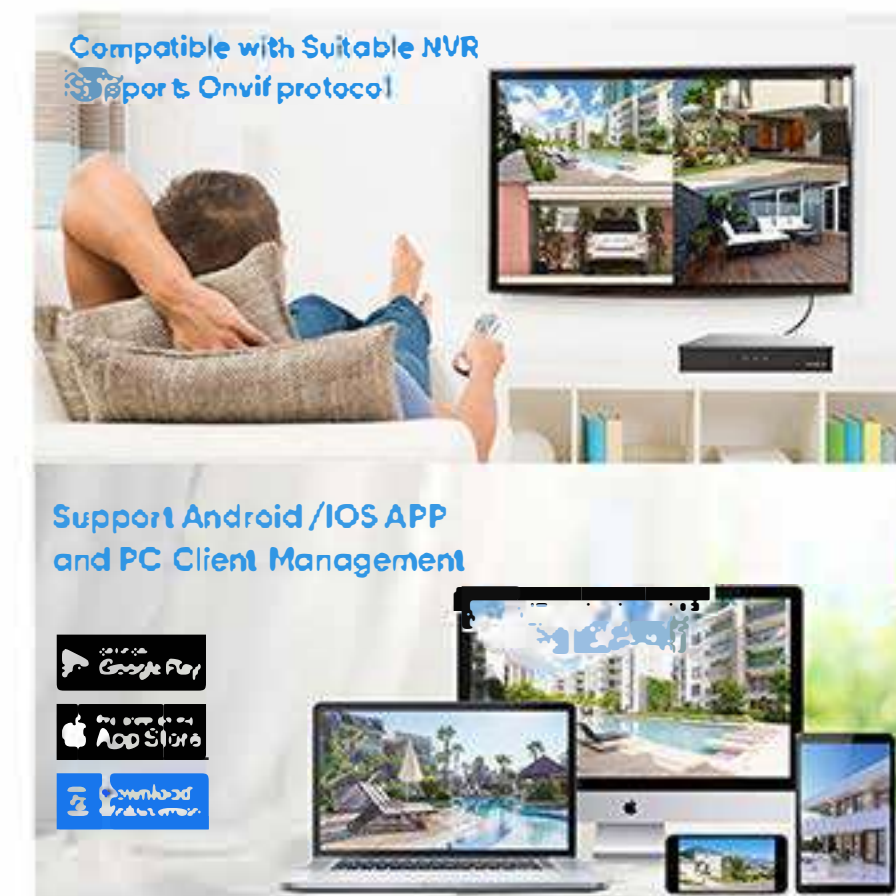
Model | 4MP WIFI/4G 10X Zoom PTZ Camera

1. 2.8 inch 4MP HD 10X zoom PTZ camera;
2. Three-lens dual-screen, ultra-wide-angle + 10X zoom PTZ to achieve clear monitoring from far and near;
3. Dual light source design, built-in infrared light + white light, night vision infrared and night vision full color can be set;
4. Pan&Tilt: horizontal 0~355 degrees, vertical 0~90 degrees;
5. **WIFI Camera: Only 2.4G WIFI networking is supported;**
4G Camera: Only 4G networking is supported;
6. Support TF storage and cloud storage;
7. Two-way voice intercom, two-way video synchronous recording and playback;
8. Support humanoid detection, motion detection, intelligent sound and light alarm, can customize the alarm sound;
9. Support automatic tracking, preset point function;
10. Support the upper and lower screen linkage;
11. Support Android/IOS APP remote management
12. power supply DC 12V.



Model | 5MP 30X Optical Zoom 4G/WIFI PTZ camera

1. 4.5 inch 5MP HD WIFI/4G PTZ camera;
2. Metal+ plastic case, outdoor waterproof;
3. Rotation Angle: 355 degrees horizontal, 90 degrees vertical, the highest speed of 60 degrees /S;
4. WIFI/4G antenna, TF card storage, cloud storage, two-way voice intercom;
5. 30X optical zoom lens, the maximum daytime viewing distance of 1000-2000 meters;
6. Dual light source design, night vision full color 50 meters, night vision infrared 120 meters;
7. Support humanoid detection, sound and light alarm, APP push, and custom alarm sound
8. Support humanoid tracking, and automatically zoom the lens in the tracking process;
9. Support preset points and cruise function;
10. Support ONVIF protocol and access NVR;
11. Support 2.4G WIFI/4G SIM Card and RJ45 access network;
12. Support Android/IOS APP and PC client management (APP CamHipro)



AI High-speed Dome Cameras Series

1. Forest fire source detection and thermal imaging function (limited to visible light+thermal imaging cameras)
2. Intelligent Video Analysis:
 - Area Intrusion, Line Crossing, Region Exit, Wandering Detection, Personnel Gathering Detection, Quick Motion Detection, Audio Exception Detection
3. PTZ function: 3D Zoom ,Preset , Cruise ,Synchronized scanning, Linear Sweep, Circular scan,PT position automatic correction
4. Pan Range: 360° (Endless) . Pan Speed: Manual Speed 0.1°-200°/sec (preset 0.1°-250°/sec)
5. Tilt Range: 100° (-10°-90°) . Tilt Speed: Manuai Speed 0.5°-100°/sec (preset 0.1°-120°/sec)
6. Infrared distance: 200m/500m/800m
7. Micro SD (Up to 256GB)
8. Alarm in / out , Audio in / out
9. Mechanical Wiper
10. Day and night (ICR)
11. Supports ONVIF
12. WDR
13. Electronic image stabilization (EIS)
14. IP66 waterproof, IK10 explosion-proof
15. Power supply: AC24v2A
16. PoE (Optional)



Default is standard wall mounting bracket, optional pendant mounting bracket

PRODUCT ADVANTAGES

Visible Light And Thermal Imaging

The thermal imaging resolution can be 384 * 256 or 640 * 512. If customization is required, please contact a sales representative.

Forest Fire Prevention

The thermal imaging series camera has a fire source detector function and can be used for forest fire prevention detection.

Unique Nano Coating Glass Process

The IRx transmittance of lens glass can reach 98% after special optical treatment.

Industrial Grade Accessories

Internal Precision Constant Temperature Design

Support customized applications for low temperatures below minus 40 ° C or high temperature environments in desert areas.

PT Position Automatic Correction

Automatic positioning, suitable for installation in windy areas such as warships, ships, and coastal defense.

Extreme Waterproof Gore Tex Technology

The interior dome of the camera is surrounded by Gore Tex fabric to ensure no humidity inside the camera.

High-speed Dome Cameras(Visible)

| | | | | | | | | | |
|--------------|------|-----|-----|------|-----|-----|------|-----|-----|
| | | | | | | | | | |
| Pixels | 2MP | 4MP | 8MP | 2MP | 4MP | 8MP | 4MP | 4MP | 8MP |
| Optical Zoom | 44X | 32X | 37X | 44X | 32X | 37X | 25X | 32X | 20X |
| IR Distance | 200m | | | 800m | | | 500m | | |

High-speed Dome Cameras(Visible+Thermal)

| | | | | |
|---------------------------------|-------------------|-------------------|-------------------|-------------------|
| | | | | |
| Pixels | 4MP | 4MP | 4MP | 4MP |
| Optical Zoom | 37X | 37X | 25X | 32X |
| Thermal | 384*256 50mm lens | 640*512 50mm lens | 384*256 25mm lens | 640*512 25mm lens |
| Thermal Imaging Visual Distance | 1000m | | 1000m | |
| IR Distance | 200m | | 80m | |

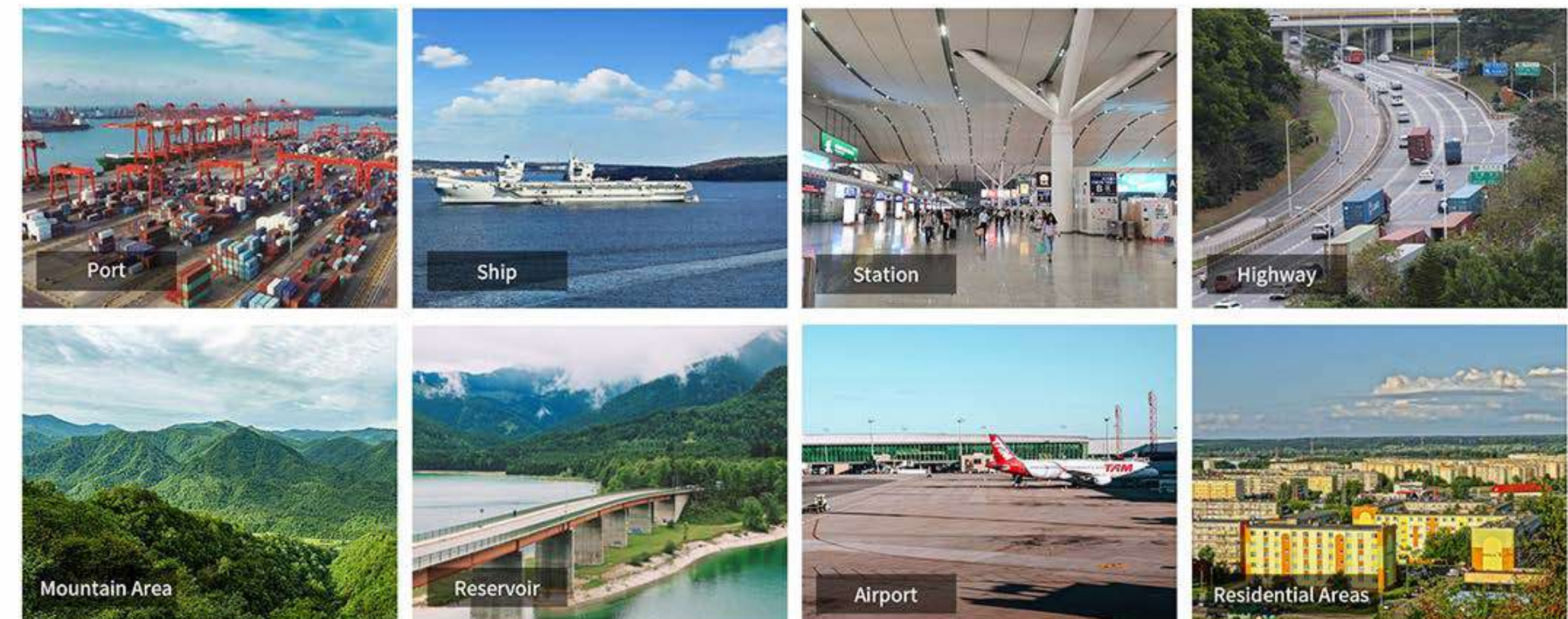
Customization

Support More Customization

Customize different functions according to different projects

- 01 Customized Pixels And Optical Zoom Factor**
Support customization from 2MP to 4K pixels, and support customization of higher zoom ratios such as 37X, 44X, etc.
- 02 Used in Ultra-High/Low Temperature Environments**
Support customized applications for low temperatures below minus 40 ° C or high temperature environments in desert areas.
- 03 GPS Positioning/4G/WIFI, etc**
Support customization of GPS positioning function, Beidou satellite positioning, 4G/WIFI and other functions.
- 04 Customization of Logos, Packaging, etc**
For more customization, please contact a sales representative

APPLICATION SCENARIOS





POE NVR KIT Camera

Feature | 4MP/8MP POE NVR KIT AI Camera

1. Support Six AI alert functions: Area Intrusion, Line-Cross Detection, Loitering, Absent Alarm, Vehicle illegal Parking, Vehicle Retrograde
2. Support mobile APP alarm push
3. Support two-way voice intercom
4. Modify the night vision mode and camera parameters
5. Support custom alarm sound
6. Support ordinary event alarm: motion detection, video loss, video occlusion
7. Supports mobile APP and PC client management



Line-Cross Detection



Vehicle illegal Parking



Vehicle Retrograde



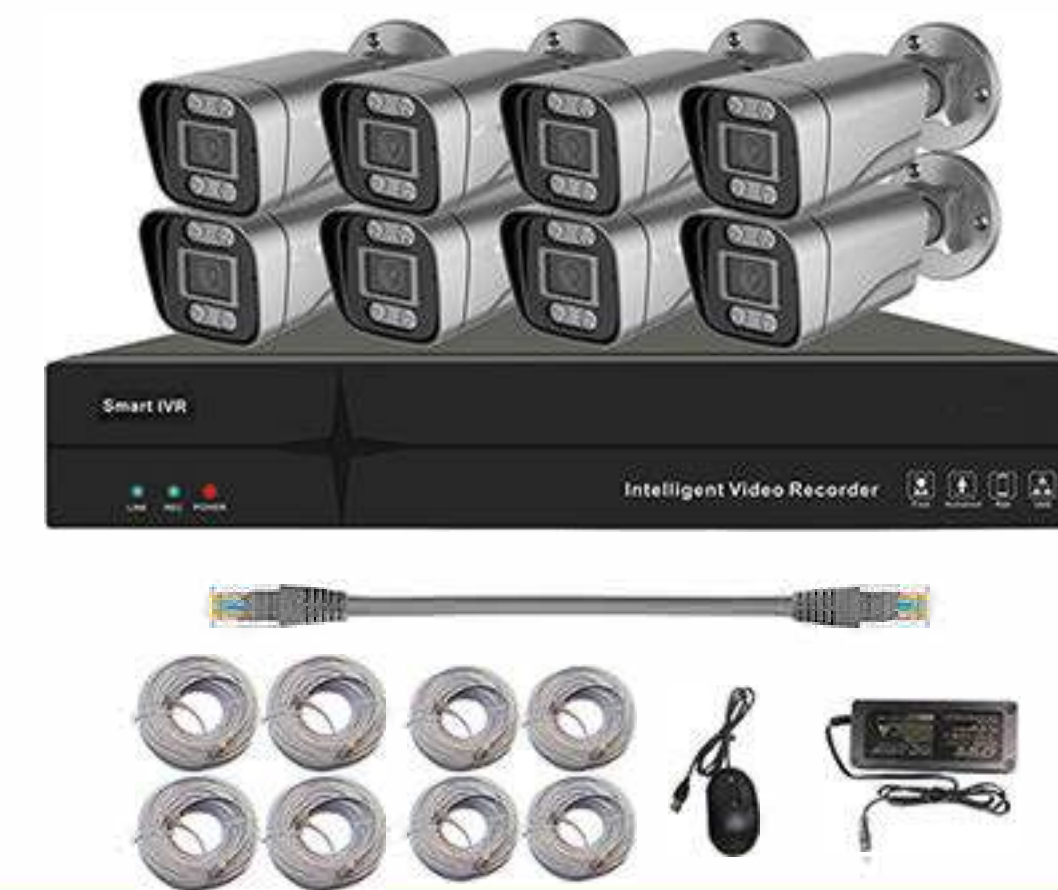
4MP/8MP

1. 4 pcs 4MP AI alert POE bullet cameras, built-in microphone and speaker, 4mm lens.
2. 1 pcs 4CH POE NVR, 1 HDD, 1 CH 3.5 audio input and 1 CH 3.5 audio output, VGA and HDMI output
3. 25 meter cable*2, 15 meter cable*2, power supply*1, mouse*1



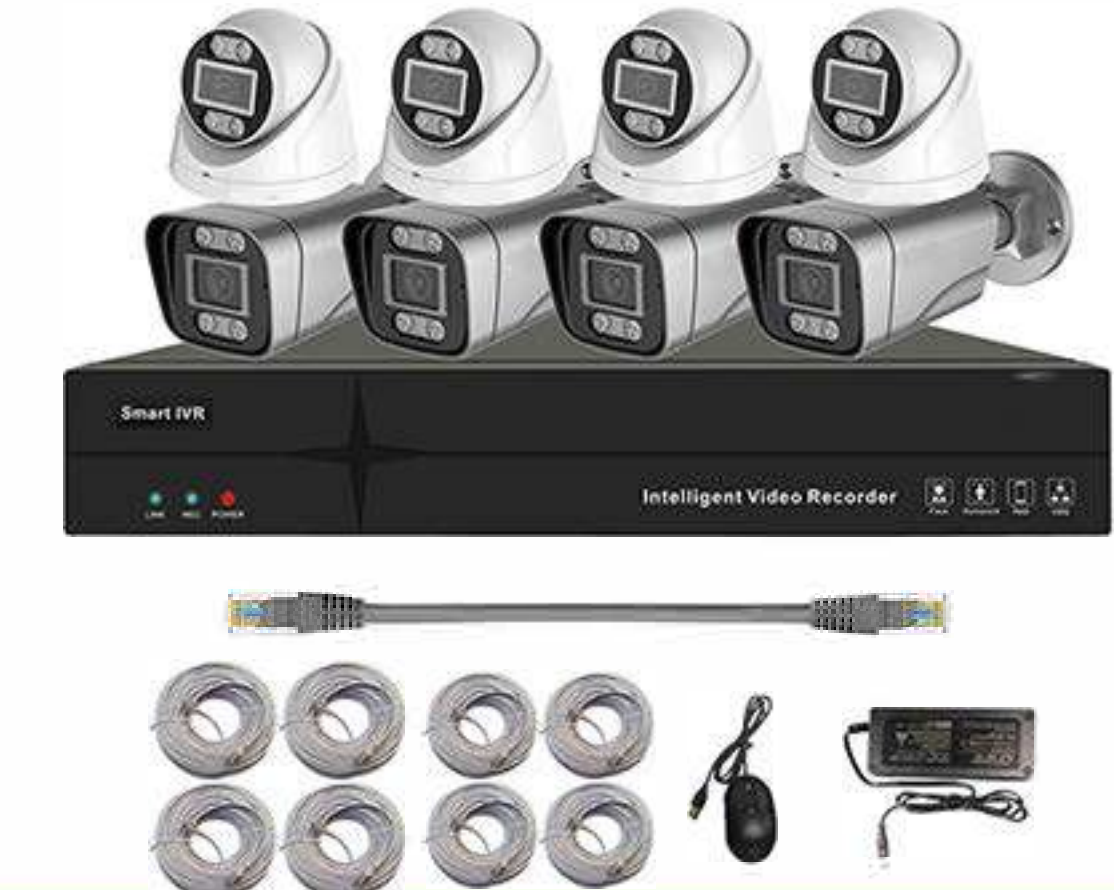
4MP/8MP

1. 2 pcs 4MP AI alert POE bullet cameras + 2 pcs 4MP AI alert POE dome (Plastic case) cameras, built-in microphone and speaker, 4mm lens
2. 1 pcs 4CH POE NVR, 1 HDD, 1 CH 3.5 audio input and 1 CH 3.5 audio output, VGA and HDMI output
3. 25 meter cable*2, 15 meter cable*2, power supply*1, mouse*1



4MP/8MP

1. 8 pcs 4MP AI alert POE bullet cameras, built-in microphone and speaker, 4mm lens
2. 1 pcs 8CH POE NVR, 1 HDD, 1 CH 3.5 audio input and 1 CH 3.5 audio output, VGA and HDMI output
3. 25 meter cable*4, 15 meter cable*4, power supply*1, mouse*1



4MP/8MP

1. 4 pcs 4MP AI alert POE bullet cameras + 4 pcs 4MP AI alert POE dome (Plastic case) cameras, built-in microphone and speaker, 4mm lens
2. 1 pcs 8CH POE NVR, 1 HDD, 1 CH 3.5 audio input and 1 CH 3.5 audio output, VGA and HDMI output
3. 25 meter cable*4, 15 meter cable*4, power supply*1, mouse*1



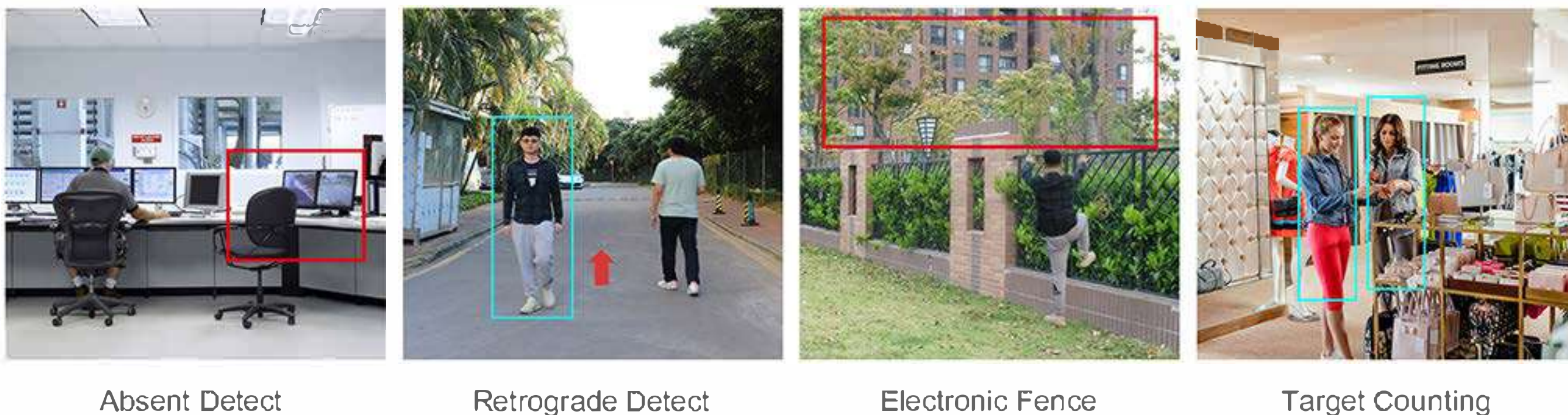
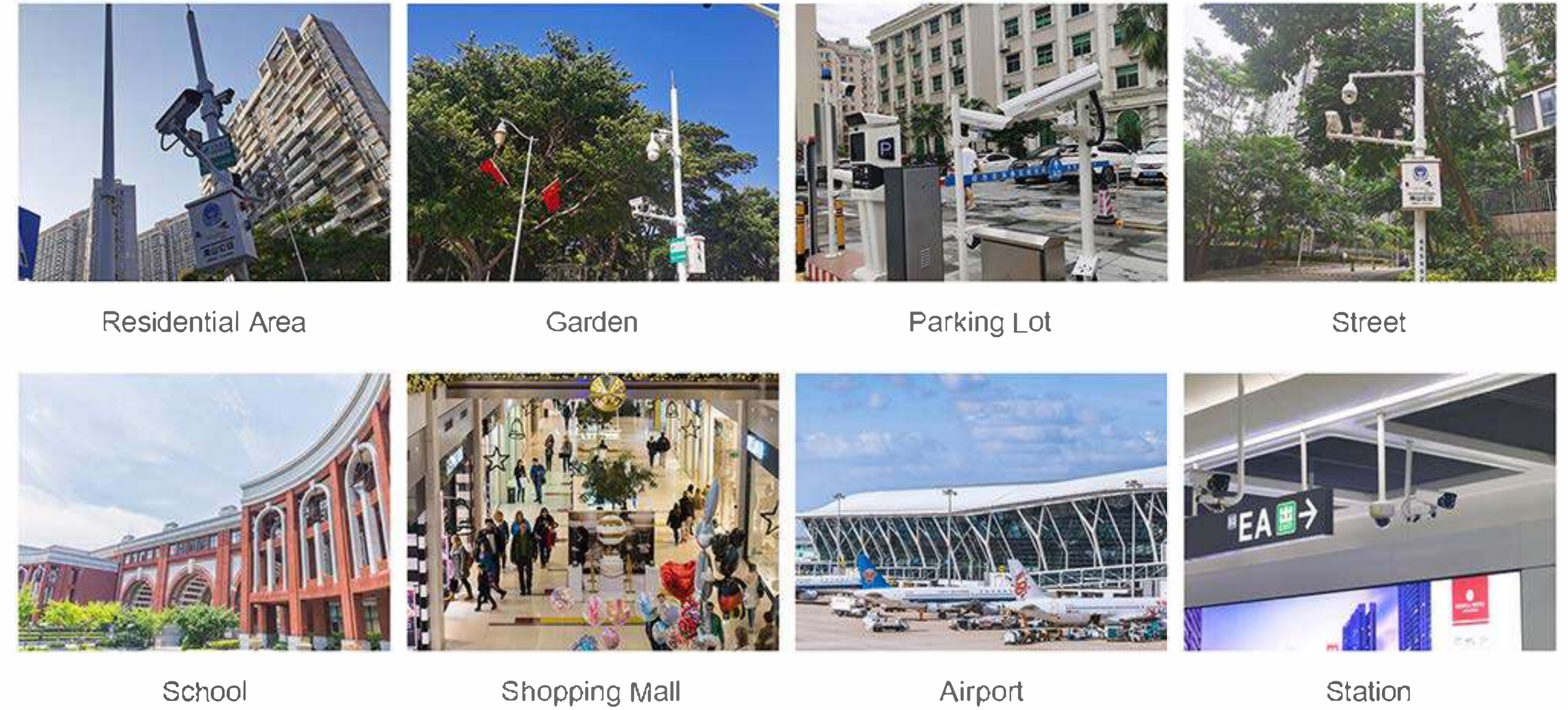
IP Cameras & NVR



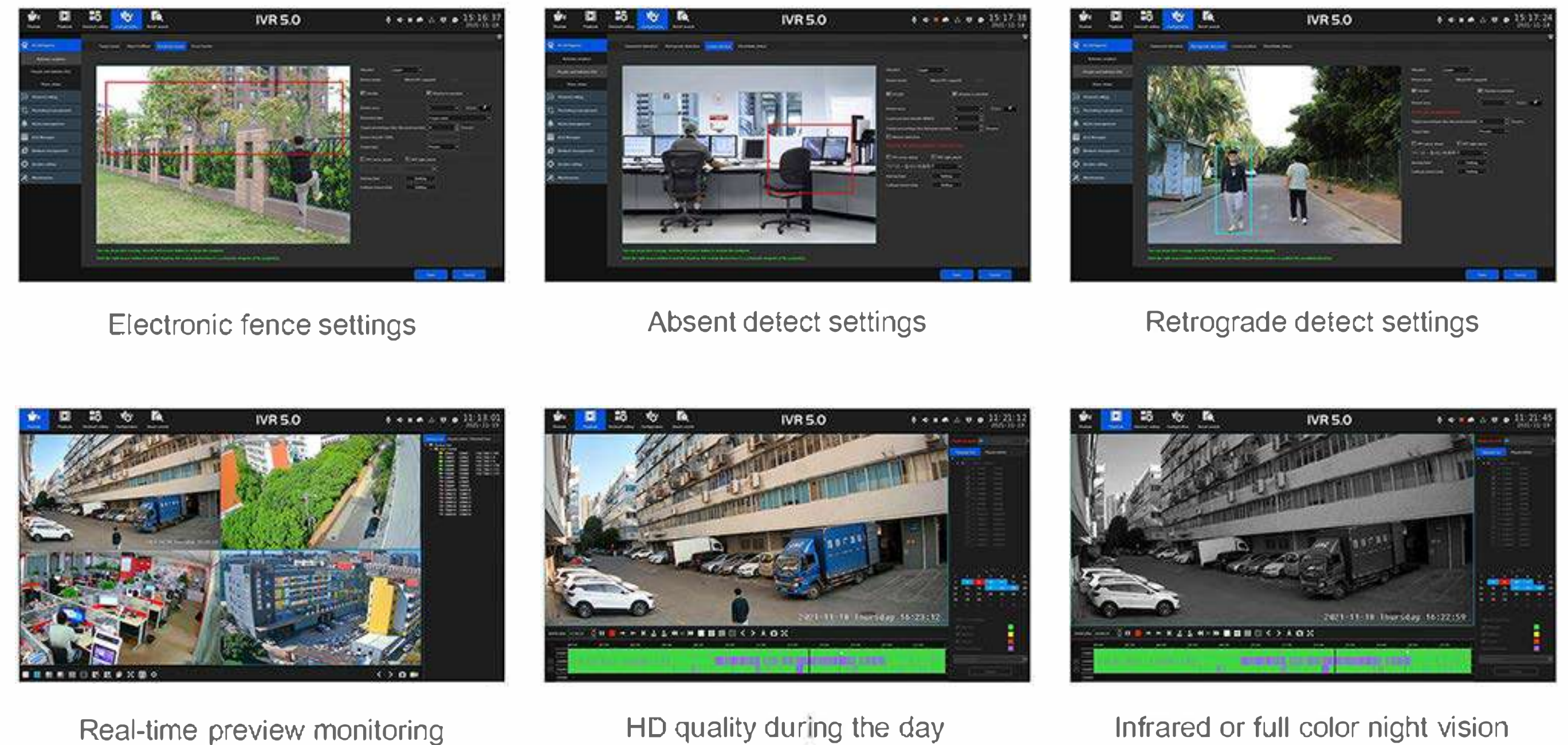
Feature | IP Camera

1. HD network camera, fixed focus, electric zoom lens optional. 2MP,4MP,5MP,6MP,8MP optional.
2. H.265, H.264, dual stream.ONVIF protocol
3. Built-in microphone and speaker ,Two-way voice intercom
4. With humanoid detection and alarm function
5. Dual light source,support full color night vision and infrared night vision
6. IP66 waterproof: adapt to any weather changes outdoors
7. The smart series has the functions of six AI alert functions: Area Intrusion、Line-Cross Detection、Loitering、Absent Alarm、Vehicle illegal Parking、Vehicle Retrograde (support access to MATE series NVR linkage application)
8. DC12V&POE, IR distance up to 20M/40M

| Application Scenario



| CMS Interface



Ordinary Model

5MP



1. 5MP@25fps/ 4MP@25fps/ 3MP@25fps /2MP@25fps
 2. Standard Fixed lens 3.6mm
 3. H.265, H.264, ONVIF protocol
 4. Dual light source, support full color night vision and infrared night vision
 5. Built-in microphone and speaker ,
- Two-way voice intercom, Humanoid detection
6. DC12V&POE, IR distance up to 20M

(2MP, 5MP, 8MP optional)

8MP



1. 8MP(3840*2160)15fps;5MP(2592*1944) 25fps
 2. Standard Fixed lens 3.6mm
 3. H.265, H.264, ONVIF protocol
 4. Dual light source, support full color night vision and infrared night vision
 5. Built-in microphone and speaker ,
- Two-way voice intercom, Humanoid detection
6. DC12V&POE, IR distance up to 20M

(2MP, 5MP, 8MP optional)

2MP



1. 3MP@20fps /2MP@25fps
 2. Standard Fixed lens 3.6mm
 3. H.265, H.264, ONVIF protocol
 4. Dual light source, support full color night vision and infrared night vision
 5. Built-in microphone and speaker ,
- Two-way voice intercom, humanoid detection
6. DC12V&POE, IR distance up to 20M

(2MP, 5MP, 8MP optional)

2MP



1. 3MP@20fps /2MP@25fps
 2. Standard Fixed lens 3.6mm
 3. H.265, H.264, ONVIF protocol
 4. Built-in infrared light, support infrared night vision
 5. Built-in microphone and speaker ,
- Two-way voice intercom, humanoid detection
6. DC12V&POE, IR distance up to 20M

(2MP, 5MP, 8MP optional)

2MP



1. 3MP@20fps /2MP@25fps
 2. Standard Motorized lens 2.8-12mm
 3. H.265, H.264, ONVIF protocol
 4. Dual light source, support full color night vision and infrared night vision
 5. Built-in microphone and speaker ,
- Two-way voice intercom, Humanoid detection
6. DC12V&POE, IR distance up to 40M

(2MP, 5MP, 8MP optional)

5MP



1. 5MP@25fps/ 4MP@25fps/ 3MP@25fps /2MP@25fps
 2. Standard Motorized lens 2.8-12mm
 3. H.265, H.264, ONVIF protocol
 4. Dual light source, support full color night vision and infrared night vision
 5. Built-in microphone and speaker ,
- Two-way voice intercom, Humanoid detection
6. DC12V&POE, IR distance up to 40M

(2MP, 5MP, 8MP optional)

8MP



1. 8MP(3840*2160)15fps; 5MP(2592*1944) 25fps
2. Standard Motorized lens 2.8-12mm
3. H.265, H.264, ONVIF protocol
4. Built-in infrared light, support infrared night vision
5. Support humanoid detection
6. DC12V&POE, IR distance up to 40M

(2MP, 5MP, 8MP optional)

Smart Model

4MP



1. 1/2.66"CMOS 4MP,2560x1440@25fp
2. Standard Fixed lens 3.6mm
3. H.265, H.264, ONVIF protocol
4. Dual light source, support full color night vision and infrared night vision
5. Built-in microphone and speaker , Two-way voice intercom
6. Six AI alert functions: Area Intrusion, Line-Cross Detection, Loitering, Absent Alarm, Vehicle illegal Parking, Vehicle Retrograde (support access to MATE series NVR linkage application)
7. DC12V&POE, IR distance up to 20M

(4MP, 6MP, 8MP optional)

6MP



1. 1/2.7"CMOS 6MP,3072*2048@25fp
2. Standard Fixed lens 3.6mm
3. H.265, H.264, ONVIF protocol
4. Dual light source, support full color night vision and infrared night vision
5. Support WDR
6. Built-in microphone and speaker , Two-way voice intercom
7. Six AI alert functions: Area Intrusion, Line-Cross Detection, Loitering, Absent Alarm, Vehicle illegal Parking, Vehicle Retrograde (support access to MATE series NVR linkage application)
8. DC12V&POE, IR distance up to 20M

(4MP, 6MP, 8MP optional)

6MP



1. 1/2.7"CMOS 6MP,3072*2048@25fp
2. Standard Fixed lens 3.6mm
3. H.265, H.264, ONVIF protocol
4. Dual light source, support full color night vision and infrared night vision
5. Support WDR
6. Built-in microphone and speaker , Two-way voice intercom
7. Six AI alert functions: Area Intrusion, Line-Cross Detection, Loitering, Absent Alarm, Vehicle illegal Parking, Vehicle Retrograde (support access to MATE series NVR linkage application)
8. DC12V&POE, IR distance up to 20M

(4MP, 6MP, 8MP optional)

8MP



1. 1/2.7"CMOS 8MP,3840*2160@25fp
2. Standard Fixed lens 3.6mm
3. H.265, H.264, ONVIF protocol
4. Built-in infrared light, support infrared night vision
5. Support WDR
6. Built-in microphone and speaker , Two-way voice intercom
7. Six AI alert functions: Area Intrusion, Line-Cross Detection, Loitering, Absent Alarm, Vehicle illegal Parking, Vehicle Retrograde (support access to MATE series NVR linkage application)
8. DC12V&POE, IR distance up to 20M

(4MP, 6MP, 8MP optional)

4MP



1. 1/2.66"CMOS 4MP,2560x1440@25fp
2. Standard Motorized lens 2.8-12mm
3. H.265, H.264, ONVIF protocol
4. Dual light source, support full color night vision and infrared night vision
5. Built-in microphone and speaker , Two-way voice intercom
6. Six AI alert functions: Area Intrusion, Line-Cross Detection, Loitering, Absent Alarm, Vehicle illegal Parking, Vehicle Retrograde (support access to MATE series NVR linkage application)
7. DC12V&POE, IR distance up to 40M

(4MP, 6MP, 8MP optional)

4MP



1. 1/2.66"CMOS 4MP,2560x1440@25fp
2. Standard Motorized lens 2.8-12mm
3. H.265, H.264, ONVIF protocol
4. Dual light source, support full color night vision and infrared night vision
5. Built-in microphone and speaker , Two-way voice intercom
6. Six AI alert functions: Area Intrusion, Line-Cross Detection, Loitering, Absent Alarm, Vehicle illegal Parking, Vehicle Retrograde (support access to MATE series NVR linkage application)
7. DC12V&POE, IR distance up to 40M

(4MP, 6MP, 8MP optional)

NVR Series



4CH/8CH

1. H.265/H.264 adaptive network camera
2. 4CH/8CH POE interface, support up to 16CH 8MP/5MP/4MP/3MP/2MP video input
3. 1CH 5MP/4CH Substream Playback
4. Mini 1U, 1 SATA interface, 4 PoE/8 PoE (IEEE 802.3at, IEEE 802.3af), 1 RJ45 10M/100M, 1 HDMI/VGA Output
5. Target Counting, Electronic Fence, Retrograde Detect, Absent Detect (only support private protocol Smart IPC)
6. Power Supply: 52V DC



16CH

1. H.265/H.264 adaptive network camera
2. 16CH POE/No POE 4K, 25-32CH/5MP/4MP/3MP/2MP video input
3. 1CH 4K/5MP, 4CH 1080P Playback
4. 1U, 2 SATA interface, 1 RJ45 10M/100M, 1 HDMI/VGA Output
No POE: Audio in/out 1/1, Alarm in/out 4/1
5. Target Counting, Electronic Fence, Retrograde Detect, Absent Detect (only support private protocol Smart IPC)
6. Power Supply: 52V DC



9CH

1. H.265/H.264 adaptive network camera
2. 9CH 8MP/5MP/4MP/3MP/2MP video input
3. 1CH 5MP/4CH Substream Playback
4. Mini 1U, 1 SATA interface, 1 RJ45 10M/100M, 1 HDMI/VGA Output
5. Target Counting, Electronic Fence, Retrograde Detect, Absent Detect (only support private protocol Smart IPC)
6. Power Supply: 12V DC



64CH

1. H.265/H.264 adaptive network camera
2. 64 CH 4K/5MP/4MP/3MP/2MP video input
3. 1CH 4K, 4CH 1080P, 16CH D1 Playback
4. 2U, 9 SATA interface, 2 RJ45 10M/100M/1000M, 1 HDMI/VGA Output
5. Audio in/out 1/1, Alarm in/out 2/1
6. Target Counting, Electronic Fence, Retrograde Detect, Absent Detect (only support private protocol Smart IPC)
7. Only supports up to 36 split-screen display (Note: 64-channel preview needs to be page-turned)
8. Power Supply: 100-240V AC



36CH

1. H.265/H.264 adaptive network camera
2. 36 CH 4K/5MP/4MP/3MP/2MP video input
3. 1CH 4K, 4CH 1080P, 16CH D1 Playback
4. 1.5U, 4 SATA interface, 2 RJ45 10M/100M/1000M, 1 HDMI/VGA Output
5. Audio in/out 1/1, Alarm in/out 2/1
6. Target Counting, Electronic Fence, Retrograde Detect, Absent Detect (only support private protocol Smart IPC)
7. Power Supply: 12V DC



128CH

1. H.265/H.264 adaptive network camera
2. 128 CH 4K/5MP/4MP/3MP/2MP video input
3. 4CH 4K/5MP, 16CH 1080P Playback
4. 3U, 16 SATA interface, 1 RJ45 10M/100M/1000M, 1 HDMI/VGA Output
5. Audio in/out 1/1, Alarm in/out 4/4
6. Target Counting, Electronic Fence, Retrograde Detect, Absent Detect (only support private protocol Smart IPC)
7. Support RAID0, RAID1, RAID5, RAID6, RAID10; Power Supply: 100-240V AC



64CH

1. H.265/H.264 adaptive network camera
2. 64 CH 4K/5MP/4MP/3MP/2MP video input
3. 1CH 4K, 4CH 1080P, 16CH D1 Playback
4. 1.5U, 4 SATA interface, 2 RJ45 10M/100M/1000M, 1 HDMI/VGA Output
5. Audio in/out 1/1, Alarm in/out 2/1
6. Target Counting, Electronic Fence, Retrograde Detect, Absent Detect (only support private protocol Smart IPC)
7. Only supports up to 36 split-screen display (Note: 64-channel preview needs to be page-turned)
8. Power Supply: 12V DC



128CH

1. H.265/H.264 adaptive network camera
2. 128 CH 4K/5MP/4MP/3MP/2MP video input
3. 4CH 4K/5MP, 16CH 1080P Playback
4. 2U, 9 SATA interface, 1 RJ45 10M/100M/1000M, 1 HDMI/VGA Output
5. Audio in/out 1/1, Alarm in/out 4/4
6. Target Counting, Electronic Fence, Retrograde Detect, Absent Detect (only support private protocol Smart IPC)
7. Support RAID0, RAID1, RAID5, RAID6, RAID10; Power Supply: 100-240V AC