

### Model | Appearance

# **Specification**

Price (IRR)

### Multi-Sensor Panoramic WizMind

Network Camera



DH-IPC-PDBW8840-A180
Wiz Mind

"4x2MP WizMind Multi-Sensor Panoramic Dome Network Camera"

- Four 2MP 1/2.8" CMOS image sensor, low illuminance, high image definition
- Outputs max. 8MP (4096 × 1800) @30 fps
- Built-in IR LED, max, IR distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Intelligent functions: Crowd distribution map, Vehicle Density
- · Abnormality detection: Motion detection, video tampering, scene changing, audio detection, no SD card
- SD card full, SD card error, network disconnection, IP conflict, illegal access, and voltage detection
- Alarm: 2 in, 2 out; audio: 1 in, 1 out; 485; BNC; supports max. 256 G SD card
- 12V DC/24V AC/PoE power supply: easy for installation
- Supports object tracking
- IP67,IK10 protection
- tripwire; intrusion

**CALL** 





DH-IPC-PFW8840-A180 Wiz Mind

"4×2MP WizMind Multi-Sensor Panoramic Network IR Bullet Camera"

- Four 2MP 1/2.8" CMOS image sensor, low illuminance, high image definition
- •Outputs max. 8MP (4096 × 1800) @30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max. IR distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- DWDR, 3D NR, HLC, BLC, digital watermarking
- Intelligent functions: Crowd distribution map, Vehicle Density situation
- Abnormality detection: Motion detection, video tampering, scene changing, audio detection, no SD card
- SD card full, SD card error, network disconnection, IP conflict, illegal access, and voltage detection
- · Alarm: 2 in, 2 out; audio: 1 in, 1 out; 485; BNC; supports max. 256 GSD card
- 12V DC/24V AC/PoE power supply: easy for installation
- Supports object tracking
- IP67, IK10 protection
- tripwire; intrusion

CALL

# Model Appearance

**Specification** 

Price (IRR)





DH-PSDW8842ML-A180-D237 Wiz Mind

"4x2MP Multi-Sensor Panoramic + PTZ WizMind Network Camera"

- Panoramic: Four 1/1.8" 2 Megapixel progressive scan CMOS
- Main stream(4096×1800@1~30fps), Sub Stream(1024×452@1~30fps), Third Stream(1920×832@`~30fps)
- PTZ: One 1/1.8" 2 Megapixel progressive scan CMOS
- Main stream(1920×1080@1~30fps), Sub Stream(704×480@1~30fps), Third Stream(1280×720@1~30fps)
- Support 180-degree panoramic view
- Starlight+ technology
- Support Smart H265+/H264+ encoding
- Day/Night (ICR); 3D NR; AWB; AGC; BLC
- IR distance up to 220 m
- Smart tracking
- Tripwire,Intrusion

**CALL** 

**CALL** 

### 7 Series WizMind

Network Camera



4



DH-IPC-HFW7442HP-ZVH







"4MP IR Bullet WizMind Network Camera"

- 4MP, 1/1.8" CMOS image sensor, low illuminance, high definition image.
- Max outputs 4MP (2688 × 1520) @50 fps/60 fps.
- H.264/H.265 coding, high compression ration.
- Wide dynamic, day/night, 3D NR, AWB, HLC, BLC.
- ROI, SVC, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments.
- With deep learning algorithm, it supports ANPR, parking Space management, video metadata, perimeter protection.
- Alarm: 3 in, 2 out; audio: 1 in, 1 out; RS-485; BNC; supports max. 256 GSD card
- 24 VAC 12 VDC/PoE power supply (the power ports are different depending on the power supply)
- Five streams for three-channel HD video.
- IP67, IK10 protection grade
- Anti-corrosion coating(optional)
- 12 VDC power output, max. current 165mA, easy for installation

### Model | Appearance

**Specification** 

Price (IRR)





DH-IPC-HDBW7442HP-Z-S2

DH-IPC-MFW7442K1-Z7-T40

"4MP IR Dome WizMind Network Camera"

- 4-MP 1/1.8" CMOS image sensor, low luminance, and high definition image.
- Outputs max. 4 MP (2688 × 1520)@50/60 fps.
- H.265 codec, high compression rate, ultra-low bit rate.
- ROI, SMART H.264 +/H.265+, flexible coding, applicable to various bandwidth and storage environments.
- Built-in IR LED, and the max, illumination distance is 40 m.
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- With deep learning algorithm, it supports video metadata, face detection, face recognition, people counting. perimeter protection, etc.



- Alarm: 3 in, 2 out; audio: 1 in, 1 out; RS-485, BNC, supports max, 256 G Micro SD card.
- 12 VDC/24 VAC/PoE power supply (the power ports are different depending on the power supply).
- IP67, IK10 protection grade.
- 12 VDC power output, max. current 165 mA, easy for installation
- Anti-corrosion coating (optional).

**CALL** 

**CALL** 





Wiz Mind

Wiz Mind

"4+4MP Dual-Channel Bullet WizMind Network Camera"

- 4-MP 1/1.7" CMOS image sensor and 4-MP 1/2.7" CMOS image sensor, low luminance, and high definition image.
- Outputs max. 4 MP (2688 × 1520)@25/30 fps.
- Built-in GPU chip and deep learning algorithm, which can improve the detection accuracy.
- Switch among five intelligent resources: IVS, face detection, video metadata, people counting and face recognition.
- Built-in warm light/IR LED that has a maximum IR illumination distance of 120 m and warm light distance of 80 m.
- 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments.
- · Alarm: 3 in, 2 out; audio: 2 in, 1 out; RS-485; BNC; supports max. 256 G Micro SD card.
- Designed with the Dahua Noise Reduction Algorithm and built-in dual microphones, the device performs active noise control, eliminating noise of wind scale 3. It has a pick-up distance up to 20 m.
- Built-in Hi-Fi large-diameter speaker covers an auditory range of 30 m when used indoors.
- Sound and light alarms are generated when an alarm is triggered.
- 12 VDC/PoE power supply, 12 VDC power output, max. current 165 mA, easy for installation.

03

IP67 protection.











Model Appearance

**Specification** 

Price (IRR)

205.000.000

WDR Access ANPR Network Camera



"2 Megapixel Full HD WDR Access ANPR Camera"

- Embedded with LPR algorithm inside the camera.
- Support plate cutout, overview picture snapshot and video recording. Embedded with White list database, control the barrier, Powerful 2.7-12mm motorized lens and IR light, ideal for monitor ANPR distance as 3~8m·Wide working temparature.
- lk10 and superiorperformance for outdoor applications
- True WDR technology
- 25/30fps@1080P(1920×1080), 2.7mm~12mm Motorize lens
- WDR(140dB),BLC,HLC,Day/Night(ICR),3DNR,AWB,AGC,BLC
- 1/2.8" 2Megapixel progressive scan CMOSH
- 265/H.264M/H.264H/H.264B dual-stream encoding
- 25/30fps@1080P(1920×1080), 2.7mm~12mm Motorize lens
- WDR(140dB),BLC,HLC,Day/Night(ICR),3DNR,AWB,AGC,BLCMirco SD card 64GB, IR Distance 3~8m
- IP67, IK10, PoE



DH-IPC-ITC237-PW1B-IRZ



DH-IPC-ITC237-PW6M



"2MP Long Range Access ANPR Camera"

- 1/1.8" 2Megapixel GS-CMOS image sensor
- H.265/H.264M/H.264H/H.264B dual-stream encoding
- 25/30fps@1080P(1920×1080), 10mm~50mm Motorize Varifocal lens
- WDR(96dB),BLC,HLC,Day/Night(ICR),3DNR,AWB,AGC,BLCVehicle Detection, Vehicle Recognition, Video Metadata Support
- Built-in LED illuminator. 25m Max Illumination DistanceMirco SD card 64GB
- IP67, IK10, PoE

**CALL** 





NO. Model Appearance **Specification** 

Price (IRR)

# 5 Series WizMind

Bullet Network Camera





"8 MP IR Vari-focal Bullet WizMind Network Camera"

- 8-MP 1/1.8" CMOS image sensor, low illuminance, and high definition image.
- Outputs max. 8 MP (3840× 2160) @30 fps.
- ROI, SVC, SMART H.264+/H.265+, AI H.264/H.265, flexible coding. applicable to various bandwidth and storage environment.
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- · Alarm: 2 in, 1 out; audio: 1 in, 1 out; supports max. 256 G Micro SD card.
- 12 VDC/PoE power supply.
- ePoE, IP67, IK10 protection.
- SMD 3.0

205,000,000

175,000,000

#### DH-IPC-HFW5842EP-ZE-S2









DH-IPC-HFW5442EP-ZE

Wiz Mind

"4MP IR Vari-focal Bullet WizMind Network Camera"

- 4-MP 1/1.8" CMOS image sensor, low luminance, and high definition image.
- Outputs max. 4 MP (2688 × 1520)@30 fps.
- Built-in IR LED, and the max. illumination distance is 60 m.
- ROI, SVC, SMART H.264+/H.265+, AI H.264/H.265, encoding after filter, flexible coding, applicable to various bandwidth and storage environments.
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- Alarm: 2 in, 1 out; audio: 1 in, 1 out; supports max. 256 G Micro SD card.
- 12 VDC/PoE power supply, easy for installation.
- IP67 and IK10 protection; ePoE.
- SMD 3.0.





Price (IRR)

Model | Appearance NO.

**Specification** 



DH-IPC-HFW5241EP-Z5E

Wiz Mind

"2MP IR Vari-focal Bullet WizMind Network Camera"

- 2-MP 1/2.8" CMOS image sensor, low luminance, and high definition image.
- Outputs max. 2 MP (1920 × 1080)@30 fps.
- H.265 codec, high compression rate, ultra-low bit rate.
- Built-in IR LED, and the max, illumination distance is 130 m.
- ROI, SVC, SMART H.264+/H.265+, AI H.264/H.265, encoding after filter, flexible coding, applicable to various bandwidth and storage environments.
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- Three switchable intelligent resources: IVS, face detection, and people counting.
- Alarm: 2 in, 1 out; audio: 1 in, 1 out; supports max. 256 G Micro SD card.
- 12 VDC/PoE power supply, easy for installation.
- IP67 and IK10 protection; ePoE.
- SMD3.0.

139,000,000

128,000,000





DH-IPC-HFW5241TP-ASE-NI

"2MP Pro Al Full-color Fixed-focal Bullet Network Camera"

- 2MP, 1/2.8" CMOS image sensor, low illuminance, high image definition
- Outputs max. 2MP (1920 × 1080) @30 fps
- H.265 codec, high compression rate, low bit rate
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Tripwire, intrusion, fast moving (the three functions support the classification and accurate detection of vehicle and human), abandoned object, missing object, loitering detection, people gathering, parking detection, heat map, and face detection.
- Abnormality detection: Motion detection, video tampering, scene changing, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection
- Alarm: 1 in, 1 out; Audio: 1 in, 1 out; supports max. 256 G Micro SD card
- 12V DC/PoE power support
- ePoE for remote transmission
- IP67 protection

















13



DH-IPC-HFW5231EP-ZE

"2MP WDR IR Bullet Network Camera"

- 1/2.8" 2Megapixel progressive scan STARVIS™ CMOS
- H.265&H.264 triple-stream encoding
- •50/60fps@1080(1920×1080)
- Smart Detection supported
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.7mm ~13.5mm motorized lens
- 2/1 Alarm in/out. 1/1 audio in/out.
- Max. IR LEDs Length 50m
- Micro SD memory, IP67, Ik10, PoE

5 Series WizMind

Dome Network Cameras





14

### DH-IPC-HDBW5842HP-ZHE





"8 MP IR Vari-focal Dome WizMind Network Camera"

- 8-MP 1/1.8" CMOS image sensor, low luminance, and high definition image.
- Outputs max. 8 MP (3840 × 2160) @30 fps.
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- Alarm: 3 in, 2 out; audio: 1 in, 1 out; RS-485, BNC, power output; supports max. 256 G Micro SD card.
- Supports P-Iris, the camera can control the iris more precisely for better image effect.
- 24 VAC/12 VDC/PoE power supply.
- ePoE: IP67, IK10 protection, Heater.
- SMD 3.0.
- Anti-corrosion model optional.

198,000,000

125,000,000





167,000,000

118,250,000

Model Appearance NO. **Specification** Price (IRR)

"4MP IR Vari-focal Eyeball WizMind Network Camera"

• 4MP, 1/1.8" CMOS image sensor, low illuminance, high image definition

Outputs max. 4MP (2688 × 1520) @30 fps, 2MP(1920 × 1080) @60 fps

Built-in IR LED, max. IR distance: 40 m

 ROI, SVC, SMART H.264+/H.265+, AI H.264/H.265, flexible coding, applicable to various bandwidth and storage environments

 Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

Supports max. 256 G Micro SD card,

24 VAC/12 VDC/PoE power supply.

• 12V DC/PoE power supply, ePoE network transmission over long distance, easy for installation

08

• built-in Mic

IP67 protection

•SMD 3.0

4 Series Pro Bullet Network Camera

Wiz Mind

15

16

1/2.5" 8Megapixel progressive scan STARVISTM CMOS

H. 265&H.264 triple-stream encoding

15fps@4K(3840×2160),25/30fps@3M(2304×1296)

Smart Detection supported

• WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC

Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

2.8mm fixed lens (4mm optional)

Max. IR LEDs Length 80m

Micro SD Memory, IP67, IK10, PoE

"8MP WDR IR Mini Bullet Network Camera"

DH-IPC-HDW5442TP-ZE

**MIC** 

**DH-IPC-HFW4831TP-ASE** 









DH-IPC-HFW4831EP-SE

"8MP WDR IR Mini Bullet Network Camera"

- 1/2.5" 8Megapixel progressive scan STARVIS™ CMOS
- H. 265&H.264 triple-stream encoding
- •15fps@4K(3840×2160),25/30fps@3M(2304×1296)
- Smart Detection supported
- WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8mm fixed lens (4mm optional)
- Max. IR LEDs Length 40m
- Micro SD Memory, IP67, PoE

95,000,000



**17** 

18



- 1/3" 4Megapixel progressive scan CMOS
- ·H.265&H.264 triple-stream encoding
- 25/30fps@4Mp(2688×1520)
- Smart Detection supported
- •WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) &DMSS
- 2.7mm ~13.5mm motorized lens
- 2/1 Alarm in/out, 1/1 audio in/out
- Max. IR LEDs Length 50m
- Micro SD memory 256GB, IP67, IK10, PoE



DH-IPC-HFW4431EP-Z

Model | Appearance NO.

**Specification** 

Price (IRR)

128.000.000

115,000,000

#### **Smart Dual Illumination Active Deterrence**

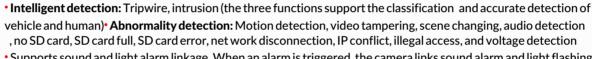
Bullet WizSense Network Camera



"8MP Full-color Active Deterrence Fixed-focal Bullet WizSense Network Camera"

- 8MP, 1/2.8" CMOS image sensor, low illuminance, high image definition
- Outputs max. 8MP (3840 × 2160) @20 fps (Al function enabled by default) and supports 8MP (3840 × 2160) @25/30 fps (with AI function disabled)
- H.265 codec, high compression rate, low bit rate
- Built-in warm illuminator, and the max, illumination distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various band width and storage environments

Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes



- Supports sound and light alarm linkage. When an alarm is triggered, the camera links sound alarm and light flashing
- Supports one-tap disarming. You can disarm the events of alarm output, sending email, audio, and light in the configured period
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 G Micro SD card, built-in Mic and speaker sending email, audio, and light in the configured period
- •12V DC/PoE power supply •IP67 protection •SMD Plus •Red and blue flashlight alarm

# DH-IPC-HFW3849T1P-AS-PV







"4MP Full-color Active Deterrence Fixed-focal Bullet WizSense Network Camera"

- 4MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 4MP (2688 × 1520) @30 fps
- H.265 codec, high compression rate, low bit rate
- Built-in warm illuminator, and the max, illumination distance: 40 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

Intelligent detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)

 Abnormality detection: Motion detection, video tampering, scene changing, audio detection , no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, and voltage detection.

- Supports sound and light alarm linkage. When an alarm is triggered, the camera links sound alarm and light flashing.
- Supports one-tap disarming. You can disarm the events of alarm output, sending email, audio, and light in the configured period.
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 G Micro SD card, built-in Mic and speaker
- 12V DC/PoE power supply
   IP67 protection
   SMD Plus
   Red and blue flashlight alarm

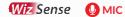


20

19

## DH-IPC-HFW3449T1P-AS-PV







Model Appearance NO.

**Specification** 

Price (IRR)

90,000,000

72,000,000

#### Smart Dual Illumination Active Deterrence

Dome WizSense Network Camera



DH-IPC-HDW3449HP-AS-PV



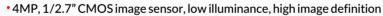




"4MP Full-color Active Deterrence Fixed-focal Eyeball WizSense Network Camera"

- 4MP. 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 4MP (2688 × 1520) @30 fps
- H.265 codec, high compression rate, low bit rate
- Built-in warm illuminator, and the max, illumination distance: 30 m.
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)
- Abnormality detection: Motion detection, video tampering, scene changing, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, and voltage detection.
- Supports sound and light alarm linkage. When an alarm is triggered, the camera links sound alarm and light flashing.
- Supports one-tap disarming. You can disarm the events of alarm output, sending email, audio, and light in the configured period.
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 G Micro SD card, built-in Mic and spearker
- 12V DC/PoE power supply
   IP67 protection
   SMD Plus
   Red and blue flashlight alarm

"4MP Full-color Warm LED Fixed-focal Eyeball WizSense Network Camera"



- Outputs max. 4MP (2688 × 1520) @ 30 fps
- H.265 codec, high compression rate, low bit rate
- Built-in Warm LED, max. LEDs distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)
- Abnormality detection: Motion detection, video tampering, scene changing, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection

11

- Supports max. 256 G Micro SD card, built-in Mic
- 12V DC/PoE power support
- IP67 protection SMD Plus



21









DH-IPC-HDW3449TMP-AS-LED





72,000,000

105,000,000

Model | Appearance **Specification** NO. Price (IRR)

"4MP Full-color Warm LFD Fixed-focal Bullet WizSense Network Camera"

- 4MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 4MP (2688 × 1520) @ 30 fps
- H.265 codec, high compression rate, low bit rate
- Built-in Warm LED, max. LED distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)
- Abnormality detection: Motion detection, video tampering, scene changing, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 G Micro SD card, built-in Mic
- 12V DC/PoE power support
- IP67 protection SMD Plus

"4MP IR Vari-focal Bullet WizSense Network Camera"

- 4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs max. 4MP (2688 × 1520)@30 fps
- H.265 codec, high compression rate, low bit rate
- Built-in IR LED, max, IR distance: 60 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)
- Abnormality detection: Motion detection, video tampering, scene changing.no SD card. SD card full. SD card error, network disconnection. IP conflict, illegal access, voltage detection
- Supports max. 256 G Micro SD card
   12V DC/POE power supply
- IP67, IK10(optional) protection
   SMD Plus



DH-IPC-HFW3449EP-SA-LED







24



DH-IPC-HFW3441TP-ZS

Price (IRR)

65,200,000

63,650,000

Model | Appearance NO.

"4MP IR Fixed focal Bullet WizSense Network Camera"

• 4MP, 1/3" CMOS image sensor, low illuminance, high image definition

Outputs max. 4MP (2688 × 1520)@30 fps

• H.265 codec, high compression rate, low bit rate

Built-in IR LED, max, IR distance: 50 m

**Specification** 

ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments

Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

• Intelligent detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)

 Abnormality detection: Motion detection, video tampering, scene changing, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection

Supports max. 256 G Micro SD card built-in Mic

• 12V DC/POE power supply

IP67 protection
 SMD Plus

"4MP IR Fixed focal Eyeball WizSense Network Camera"

•4MP, 1/3" CMOS image sensor, low illuminance, high image definition

Outputs max. 4MP (2688 × 1520) @30 fps

H.265 codec, high compression rate, low bit rate

Built-in IR LED, max, IR distance: 50 m

ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments

Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

Intelligent detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)

 Abnormality detection: Motion detection, video tampering, scene changing, audio detection. no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection

Supports max. 256 G Micro SD card built-in Mic

12V DC/POE power supply

IP67 protection

SMD Plus

25

26





DH-IPC-HFW3441EP-SA





DH-IPC-HDW3441TMP-AS











DH-IPC-HFW2831TP-ZAS-S2

"8MP Lite IR Vari-focal Bullet Network Camera"

- •8MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- H. 265&H.264 triple-stream encoding
- Outputs max. 8MP (3840 × 2160) @15 fps, and supports 2688×1520 (2688 × 1520) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, local alarm, voltage detection, audio abnormal
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 GB Micro SD card
- 12V DC/PoE power supply
- IP67 protection

113,000,000



DH-IPC-HFW2831TP-AS-S2

"8MP Lite IR Fixed-focal Bullet Network Camera"

- 8MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 8MP (3840 × 2160) @15 fps, and supports 2688×1520 (2688 × 1520) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 80 m
- RoI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- · Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal ac- cess, local alarm, voltage detection, audio detection
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 GB Micro SD card
- 12V DC/POE power support supply
- IP67 protection, IK10 protection (optional)

28

**MIC** 

89,000,000



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DH-IPC-HFW2831SP-S-S2

"8MP Lite IR Fixed-focal Bullet Network Camera"

- •8MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- \*Outputs max. 8MP (3840 × 2160) @15 fps, and supports 2688×1520 (2688 × 1520) @25/30 fps
- •H.265 codec, high compression rate, ultra-low bit rate
- · Built-in IR LED, max IR distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection
- \*Supports max. 256 GB Micro SD card
- 12V DC/PoE power supply
- IP67 protection

85,000,000

82,000,000



DH-IPC-HDW2831TP-AS-S2

**MIC** 

29

30

"8MP Lite IR Fixed-focal Eyeball Network Camera"

- 8MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 8MP (3840 × 2160) @15 fps, and supports 2688×1520 (2688 × 1520) @25/30 fps
- •H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 30 m
- •ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

15

- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card, built-in MIC
- 12V DC/PoE power supply
- •IP67 protection

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31

DH-IPC-HDBW2831EP-S-S2

"8MP Lite IR Fixed-focal Dome Network Camera"

- 8MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 8MP (3840 × 2160) @15 fps, and supports 2688×1520 (2688 × 1520) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- · Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power supply
- IP67, IK10 protection

82,000,000

DH-IPC-HFW1830SP-S6

"8MP Entry IR Fixed-focal Bullet Network Camera"

- 8MP 1/2.7" CMOS image sensor, low luminance, and high definition image.
- Outputs max. 8MP (3840 × 2160) @15 fps and supports 2688 × 1520 (2688 × 1520) @25/30 fps
- H.265 codec, high compression rate, and ultra-low bit rate.
- Built-in IR LED, and the max. illumination distance is 30 m.
- ROI, SMART H.264 +/H.265+, flexible coding, applicable to various bandwidth and storage environments.
- Rotation mode, DWDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes.
- Abnormality detection: Motion detection, video tampering, audio detection, network disconnection, IP conflict, and illegal access.
- •12 V DC/PoE power supply.
- IP67 protection.

70,000,000

DH-IPC-HFW2531TP-AS-S2

"5MP Lite IR Fixed-focal Bullet Network Camera"

- 5MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 5MP (2592 × 1944) @20 fps, and supports 2688 × 1520 (2688 × 1520) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 80 m
- Rol, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal ac-cess, local alarm, voltage detection, audio detection
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 GB Micro SD card
- 12V DC/POE power support supply
- IP67 protection, IK10 protection (optional)

75,000,000

**MIC** 

33

"5MP Lite IR Fixed-focal Bullet Network Camera"

- 5MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 5MP (2592 × 1944) @20 fps, and supports 2688 × 1520 (2688 × 1520) @25/30 fps
- · H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

17

- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power supply
- IP67 protection



DH-IPC-HFW2531SP-S-S2



59,500,000



35

36

DH-IPC-HDW2531TP-ZS-S2

"5MP Lite IR Vari-focal Eveball Network Camera"

- 5MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 5MP (2592 × 1944) @20 fps, and supports 2688 × 1520 (2688 × 1520) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 40 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power supply
- IP67 protection



DH-IPC-HDW2531TP-AS-S2

**MIC** 

"5MP Lite IR Fixed-focal Eyeball Network Camera"

- 5MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- Outputs max. 5MP (2592 × 1944) @20 fps, and supports 2688 × 1520 (2688 × 1520) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 40 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- · Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network
- disconnected, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power supply
- IP67 protection

51,500,000

80,000,000

DH-IPC-HFW2431TP-ZAS-S2

"4MP Lite IR Vari-focal Bullet Network Camera"

- •4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs 4MP (2560 × 1440)@25/30 fps, max. supports 4MP (2688 × 1520)@20 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 60 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal ac-cess, local alarm, voltage detection, audio abnormal
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 GB Micro SD card
- 12V DC/PoE power supply
- IP67 protection, IK10 protection (optional)
- 12V DC/PoE power supply

89.000.000

76.000.000



DH-IPC-HFW2431TP-AS-S2

"4MP Lite IR Fixed-focal Bullet Network Camera"

- 4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs max. 4MP (2688 × 1520) @20 fps, and supports 2560×1440 (2560 × 1440) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 80 m
- Rol, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Ilntrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card. SD card full. SD card error, network disconnection. IP conflict. illegal access, local alarm, voltage detection, audio detection
- Alarm: 1 in, 1 out; audio: 1 in, 1 out; supports max. 256 GB Micro SD card
- 12V DC/POE power support supply
- IP67 protection, IK10 protection (optional)

38

37

**MIC** 

**MIC** 

Price (IRR)

54,000,000

52,000,000

Model Appearance NO.

"4MP IR Fixed focal Eveball WizSense Network Camera"

•4MP, 1/3" CMOS image sensor, low illuminance, high image definition

Outputs max. 4MP (2688 × 1520) @30 fps

• H.265 codec, high compression rate, low bit rate

Built-in IR LED, max, IR distance: 30 m

ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments

Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

Intelligent detection: Intrusion, tripwire (support the classification and accurate detection of vehicle and human)

 Abnormality detection: Motion detection, video tampering, scene changing, audio detection, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection

Supports max. 256 G Micro SD card

12V DC/POE power supply

IP67 protection

**Specification** 

SMD Plus

"4MP Lite IR Fixed-focal Bullet Network Camera"

4MP, 1/3" CMOS image sensor, low illuminance, high image definition

Outputs 4MP (2560 × 1440)@25/30fps, Max. supports 4MP (2688 × 1520)@20 fps

H.265 codec, high compression ration, ultra-low bit rate

• Built-in IR LED, max IR distance: 30 m

ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments

Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

Intelligent detection: Intrusion, tripwire

 Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection

Supports max. 256 GB Micro SD card

12V DC/PoE power supply

• IP67 protection

39



Full-Color

40



DH-IPC-HFW2431SP-S-S2





DH-IPC-HDW2439TP-AS-LED-S2

"4MP IR Fixed focal Eveball WizSense Network Camera"

- •4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs 4MP (2560 × 1440) @ 25/30 fps, Max. supports 4MP
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in warm lights, max. illumination distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking,
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, scene
- Supports max. 256 GB Micro SD card
- Built-in Mic
- 12V DC/PoE power supply
- IP67 protection

54,000,000

51.000.000





"4MP Lite IR Fixed-focal Eyeball Network Camera"

- •4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- Outputs 4MP (2560 × 1440)@25/30 fps, Max. supports 4MP (2688 × 1520) @ 20 fps
- H.265 coding, high compression ration, low bit rate
- Built-in IR LED, max IR distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection
- Max. 256 GB SD card
   Built-in Mic
- 12V DC/POE power supply
- IP67 protection



41

## DH-IPC-HDW2431TP-AS-S2

MIC





NO. Model Appearance Specification Price (IRR)

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DH-IPC-HDBW2431EP-S-S2

43

"4MP Lite IR Fixed-focal Dome Network Camera"

•4MP, 1/3" CMOS image sensor, low illuminance, high image definition

•Outputs 4MP (2560 × 1440)@25/30fps, Max. supports 4MP (2688 × 1520)@20 fps

•H.265 codec, high compression ration, ultra-low bit rate

Built-in IR LED, max IR distance: 30 m

ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments

•Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

22

• Intelligent detection: Intrusion, tripwire

• **Abnormality detection:** Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection

Supports max. 256 GB Micro SD card

12V DC/PoE power supply

•IP67 protection



•H.265 & H.264 dual-stream encoding

•20fps@4M(2688×1520) &25/30fps@3M(2304×1296)

•WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC

Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

•2.8 mm fixed lens (3.6 mm optional)

Max IR LEDs Length 30m

•IP67.PoE

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**DH-IPC-HFW1431SP** 

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43,000,000

50,000,000



40,000,000

37,800,000

NO. Model Appearance Specification Price (IRR)

45

"4MPWDR IR Eyeball Network Camera"

- •1/3" 4Megapixel progressive CMOS
- ·H.265 & H.264 dual-stream encoding
- 20fps@4M(2688×1520)&25/30fps@3M(2304×1296)
- •WDR(120dB), Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8 mm fixed lens (3.6 mm optional)
- Max IR LEDs Length 30m
- •IP67, PoE

"4MP Entry IR Fixed-focal Bullet Netwok Camera"

- •4MP, 1/3" CMOS image sensor, low illuminance, high image definition
- •Outputs 4MP (2560 × 1440) @25/30 fps, and supports max. 4MP (2688 × 1520) @20 fps
- •H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max. IR distance: 30 m
- •ROI, SMART H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Image Rotation, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Abnormality detection: Motion detection, video tampering, network disconnection, IP conflict, illegal access, voltage detection

23

- •12V DC/PoE power support
- •IP67, protection

46



**DH-IPC-HDW1431SP** 

**DH-IPC-HFW1431S1P-S4** 

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47

48



DH-IPC-HDW1431T1P

"4MP Entry IR Fixed-focal Eyeball Netwok Camera"

- •4MP Entry IR Fixed-focal Eyeball Netwok Camera
- •1/3"4Megapixel progressive CMOS 20fps@4.1M(2688×1520) & 25fps@4M(2560×1440)
- •H.265+/H.265/H.264+/H.264 dual-stream encoding WDR(120dB)
- Day/Night(ICR), 3DNR, AWB, AGC, BLC, HLC Support ROI
- Max. IR LEDs Length 30m
- •IP67, PoE



**DH-IPC-HDW1431T1P-A-S4** 

"4MP Entry IR Fixed-focal Eyeball Netwok Camera"

- 4MP Entry IR Fixed-focal Eyeball Netwok Camera
- •1/3"4Megapixel progressive CMOS 20fps@4.1M(2688×1520) & 25fps@4M(2560×1440)
- •H.265+/H.265/H.264+/H.264 dual-stream encoding WDR(120dB)
- Day/Night(ICR), 3DNR, AWB, AGC, BLC, HLC Support ROI
- Max. IR LEDs Length 30m
- •IP67, PoE
- Built-in Mic

40,900,000

38,500,000

Model Appearance NO.

**Specification** 

"2MP Lite Full-color Fixed-focal Bullet Network Camera"

- 2MP, 1/2.8" CMOS image sensor, low illuminance, high image definition
- Outputs max. 2MP (1920 × 1080) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in warm lights, max, illumination distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking,
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, scene
- Supports max. 256 GB Micro SD card
- built-in Mic
- 12V DC/PoE power supply
- IP67 protection

44,000,000

44,000,000

Price (IRR)





DH-IPC-HFW2239SP-SA-LED

"2MP Lite Full-color Fixed-focal Eveball Network Camera"

- 2MP, 1/2.8" CMOS image sensor, low illuminance, high image definition
- Outputs max. 2MP (1920 × 1080) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- · Built-in warm lights, max. illumination distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, scene changing, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection
- Built-in Mic
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power supply

50









DH-IPC-HFW2231SP-S-S2

"2MP Lite IR Fixed-focal Bullet Network Camera"

- 2MP, 1/2.8" CMOS image sensor, low illuminance, high image definition
- Outputs max. 2MP (1920 × 1080) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max, IR distance: 30 m
- ROI, SMART H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnection, IP conflict, illegal access, voltage detection
- Supports max. 256 GB Micro SD card
- •12V DC/PoE power support
- IP67 protection

36,000,000

36,000,000

"2MP Lite IR Fixed-focal Dome Network Camera"

- 2MP, 1/2.8" CMOS image sensor, low illuminance, high image definition
- Outputs 2MP (1920 × 1080) @ 25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- Built-in IR LED, max IR distance: 30 m
- ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, WDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Intelligent detection: Intrusion, tripwire
- Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal ac- cess, voltage detection
- Supports max. 256 GB Micro SD card
- 12V DC/PoE power supply
- IP67, IK10 protection



DH-IPC-HDBW2231EP-S-S2



• 2MP, 1/2.7" CMOS image sensor, low illuminance, high image definition

DH-IPC-HFW2230SP-S-S2

• H.265 codec, high compression rate, ultra-low bit rate Built-in IR LED, max IR distance: 30 m

"2MP Lite IR Fixed-focal Bullet Network Camera"

ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments

Rotation mode, DWDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

Intelligent detection: Intrusion, tripwire

•Outputs 2MP (1920 × 1080)@25/30 fps

· Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal access, voltage detection

· Supports max. 256 GB Micro SD card

12V DC/POE power supply

IP67 protection

37,900,000



DH-IPC-HDBW2230EP-S-S2

"2MP Lite IR Fixed-focal Dome Network Camera"

• 2MP, 1/2.7" CMOS image sensor, low illuminance, high image definition

•Outputs 2MP (1920 × 1080)@25/30 fps

• H.265 codec, high compression rate, ultra-low bit rate

• Built-in IR LED, max IR distance: 30 m

ROI, SMART H.264+/H.265+, flexible coding, applicable to various bandwidth and storage environments

Rotation mode, DWDR, 3D NR, HLC, BLC, digital watermarking, applicable to various monitoring scenes

• Intelligent detection: Intrusion, tripwire

 Abnormality detection: Motion detection, video tampering, no SD card, SD card full, SD card error, network disconnected, IP conflict, illegal ac- cess, voltage detection

Supports max. 256 GB Micro SD card

12V DC/PoE power supply

• IP67, IK10 protection

37.900.000



33,000,000

33,000,000

NO. Model Appearance Specification Price (IRR)

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DH-IPC-HDBW1230EP-S2

"2MP IR Mini-Dome Network Camera"

- •1/2.7" 2Megapixel progressive CMOS
- •H.265 & H.264 dual-stream encoding
- •25/30fps@1080P(1920x1080)
- •DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- 2.8mm fixed lens (3.6mm optional)
- Max IR LEDs length 30m
- IP 67, IK10, PoE

"2MP IR Mini-Bullet Network Camera"

- •1/2.7" 2Megapixel progressive CMOS
- •Smart H.265& H.264 dual-stream encoding
- •25/30fps@1080P(1920×1080)
- •DWDR, Day/Night(ICR), 3DNR, AWB, AGC, BLC
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- •2.8 mm fixed lens (3.6mm optional)
- Max IR LEDs Length 30m
- •IP67, PoE

56

55



**DH-IPC-HFW1230SP** 

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NO. Model Appearance Specification Price (IRR)

**57** 

58



DH-IPC-HFW1239S1P-LED Full-Color

"2MP Lite Full-color Fixed-focal Bullet Netwok Camera"

- •2MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- •Outputs max. 2MP (1920 × 1080) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- · Built-in LEDs, max LED distance: 15 m
- ROI, SMART H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, DWDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- Abnormality detection: Motion detection, video tampering, network disconnection, IP conflict, illegal access
- •12V DC/PoE power support,IP67 protection



DH-IPC-HDW1239T1P-LED
Full-Color

"2MP Lite Full-color Fixed-focal Eyeball Netwok Camera"

- •2MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- •Outputs max. 2MP (1920 × 1080) @25/30 fps
- •H.265 codec, high compression rate, ultra-low bit rate
- Built-in LEDs, max LED distance: 15 m
- •ROI, SMART H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- · Rotation mode, DWDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- \* Abnormality detection: Motion detection, video tampering, network disconnection, IP conflict, illegal access
- •12V DC/PoE power support, IP67 protection

29,000,000

29,000,000



26,500,000

28,000,000

NO. Model Appearance Specification Price (IRR)

59

60



**DH-IPC-HFW1230S1P-S5** 

"2MP Entry IR Fixed-Focal Bullet Netwok Camera"

- •2MP, 1/2.7" CMOS image sensor, low illuminance, high image definition
- •Outputs max. 2MP (1920 × 1080) @25/30 fps
- H.265 codec, high compression rate, ultra-low bit rate
- · Built-in IR LED, max. IR distance: 30m
- ROI, SMART H.264/H.265, flexible coding, applicable to various bandwidth and storage environments
- Rotation mode, DWDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- •12V DC/PoE power support
- IP67 protection



DH-IPC-HDPW1230R1P

"2MP Entry IR Fixed-Focal Dome Network Camera"

- •2MP 1/2.8" CMOS image sensor, low luminance, and high definition image
- Outputs max. 2MP (1920 × 1080)@25/30 fps.
- •H.265 codec, high compression rate, ultra-lowbit rate.
- Built-in IR LED, and the max. illumination distance is 30m
- Abnormality detection: Motion detection, video tampering, network disconnection, IP conflict, illegal access
- Rotation mode, DWDR, 3D DNR, HLC, BLC, digital watermarking, applicable to various monitoring scenes
- •12V DC/PoE power support
- •IP67

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26,500,000

29,000,000

NO. Model Appearance Specification Price (IRR)

61

"2MP Entry IR Fixed-Focal Eyeball Netwok Camera"

- •1/2.7" 2Megapixel progressive CMOS
- •H.265 & H.264 dual-stream encoding
- •25/30fps@1080P(1920x1080)
- •DWDR, Day/Night(ICR), 3DNR, HLC, AGC, BLC, ROI-EIS
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- •2.8 mm fixed lens (3.6mm optional)
- Max IR LEDs Length 30m
- •IP67, PoE

(alhua

DH-IPC-HDW1230T1P-A-S5

DH-IPC-HDW1230T1P

"2MP Entry IR Fixed-Focal Eyeball Netwok Camera"

- •1/2.7" 2Megapixel progressive CMOS
- •H.265 & H.264 dual-stream encoding
- •25/30fps@1080P(1920x1080)
- •DWDR, Day/Night(ICR), 3DNR, HLC, AGC, BLC, ROI-EIS
- Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS
- •2.8 mm fixed lens (3.6mm optional)
- Max IR LEDs Length 30m
- •IP67, PoE
- Built-in Mic

62

www.perarinco.com

**©** 021 54 715

63

### Model | Appearance

### **Specification**

Price (IRR)

29,000,000



"2MP IR Eyeball Network Camera"

•1/2.7" 2Megapixel progressive CMOS

• H.265 & H.264 dual-stream encoding

•25/30fps@1080P(1920x1080)

•DWDR, Day/Night(ICR), 3DNR, HLC, AGC, BLC

• Multiple network monitoring: Web viewer, CMS(DSS/PSS) & DMSS

•2.8 mm fixed lens (3.6mm optional)

• Max IR LEDs Length 30m

•IP67, PoE

DH-IPC-HDW1230SP





Model Appearance

**Specification** 

Price (IRR)

640,000,000





DH-SD6CE445XA-HNR

Wiz Sense

"4MP 45x Starlight IR WizSense Network PTZ Camera"

- •1/2.8" 4Megapixel STARVIS™ Progressive CMOS
- H.265+/H.265/H.264+/H.264/MJPEG(Sub Stream) Max. 25/30fps@4MP
- Minimum Illumination Color: 0.005 Lux@F1.6; B/W: 0.0005 Lux@F1.6; 0 Lux@F1.6 (IR on)
- 3.95 mm-177.75 mm Powerful 45x optical zoom Max. Aperture F1.6-F4.95
- Pan/Tilt Range Pan: 0°-360° endless; Tilt: -20°-90°, auto flip 180° Preset Speed Pan: 300°/s; Tilt: 200°/s
- WDR 120db, BLC, HLC, Auto ICR, AWB, AGC, 2D/3D DNR, Rol, EIS, Defog
- Deep-learning-based auto tracking and perimeter protection
- Face detection, SMD Plus, Tripwire, Intrusion, Human/Vehicle/Motor-non Motor Vehicle Detection
- Up to 300 presets, 8 tour, 5 pattern, Auto scan, Auto Pan
- Micro SD card (256G), 1/1 Audio I/O, 7/2 Alarm I/O, ONVIF Profile S&G&T
- IR distance up to 250m, DC 24 V/2.5 A, PoE+, IP67, Ik10



DH-SD5A445XA-HNR

Wiz Sense

"4MP 45x Starlight IR WizSense Network PTZ Camera"

- 1/2.8" 4Megapixel STARVIS™ Progressive CMOS
- H.265/H.265+/H.264+/H.264/MJPEG(Sub Stream) 3 Streams, Max. 25/30fps@4M
- Min. Illumination Color: 0.005 Lux@F1.6 B/W: 0.0005 Lux@F1.6 OLux (IR light on)
- 3.95 mm-177.7 mm Powerful 45x optical zoom Max. Aperture F1.6-F4.95
- Max Presets Speed: Pan: 400°/s Tilt: 300°/s, Pan: 0°-360° endless rotation
- WDR(120), EIS, Defog, RoI,2D DNR, 3D DNR, HLC, BLC, AWB, AGC, Day/Night Auto ICR
- Deep Learning, Auto Track, Tripwire, intrusion, Object Abandoned/Missing, SMD Plus, Face Detection, human/motor vehicle/non-motor vehicle Classification, Animals/Leaves/Light False Alarm Filtering
- Up to 300 presets,8 tour, 5 pattern, Auto scan, Auto Pan
- Micro SD card (256G), 1/1 Audio I/O, 2/1 Alarm I/O, ONVIF Profile S&G&T
- IR distance up to 150m, DC 24 V/2.5 A, PoE+,
- IP 67, IK 10, 6000 V lightning proof; surge protection

600,000,000



66

## Model | Appearance

Specification

Price (IRR)



DH-SD49225XB-HNR

"2MP 25x Starlight IR WizSense Network PTZ Camera"

- •4MP 25x Starlight IR WizSense Network PTZ Camera
- •1/2.8" STARVIS™ Progressive CMOS
- H.265+/H.265/H.264+/H.264/MJPEG (sub stream)
- Max.25/30fps@4M, 960P, 720P
- 4.8mm~120mm 25x optical zoom
- Max 240°/s pan speed, 360° endless pan rotation
- \*WDR(120dB), Day/Night(ICR)(Color/B/W), Ultra DNR(2D/3D), BLC, HLC, AWB, AGC, Auto iris, Auto focus
- \*IVS(Tripwire, Intrusion, Abandoned/Missing, Face Detection, Human, Vehicle, SMD Plus, Region of Interest)
- False Alarm Avoidance for Animals, Leaves, Bright Light
- Support Defog and EIS
- Up to 300 presets,8 tour, 5 pattern, Auto scan, Auto Pan
- Built-in 2/1 Alarm in/out, Audio 1/1 in/out, Support PoE+

269,000,000

470,000,000





DH-SD5A232XB-HNR

Wiz Sense

"2MP 32x Starlight IR WizSense Network PTZ Camera"

- •1/2.8" 2Megapixel STARVIS™ CMOS
- ·32x optical zoom, Max. 50/60 fps@2M
- Min Illumination Color: 0.005 lux@F1.6,Focal Length 4.8 mm-154 mm
- •Smart H.265+; H.265; Smart H.264+; H.264B
- Face detection, tracking and perimeter protection, SMD PLUS
- •IR distance up to 150 m,PoE+, IP67, IK10
- •WDR(120db), Day/Night(ICR), 3DNR, AWB, AGC, BLC

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Model Appearance

**Specification** 

Price (IRR)



**DH-SD59230U-HNI** 

"2MP 30x Starlight IR PTZ Network Camera"

- H.265+/H.265/H.264+/H.264 Encoding
- Max. 50/60fps@1080P, 25/30/50/60fps@720P 4.5mm~135mm 30x optical zoom
- Max 400°/s pan speed, 360° endless pan rotation
- WDR(120dB), Day/Night(ICR), Ultra DNR, Auto iris, Auto focus
- Auto-tracking and IVS(Tripwire, Intrusion, Abandoned/Missing, Face Detection), Support Defog and EIS Up to 300 presets, 8 tour, 5 pattern, Auto scan, Auto Pan
- Built-in 2/1 Alarm in/out, Audio 1/1 in/out
- Support PoE+, IR Distance up to 150m
- IP66,OSD

360,000,000



**DH-SD59225U-HNI** 

"2MP 25x Starlight IR PTZ Network Camera 1/2.8" Exmor R CMOS"

- H.265+/H.265/H.264+/H.264 Encoding
- Max. 50/60fps@1080P, 25/30/50/60fps@720P 4.8mm~120mm 25x optical zoom
- Max 400°/s pan speed, 360° endless pan rotation
- WDR(120dB), Day/Night(ICR), Ultra DNR, Auto iris, Auto focus
- \*Auto-tracking and IVS(Tripwire, Intrusion, Abandoned/Missing, Face Detection), Support Defog and EIS Up to 300 presets, 8 tour, 5 pattern, Auto scan, Auto Pan
- Built-in 2/1 Alarm in/out, Audio 1/1 in/out
- Support PoE+, IR Distance up to 150m,
- ·IP66,OSD

240,000,000



Model Appearance **Specification** NO.

Price (IRR)

DH-SD49225XA-HNR

"2MP 25x Starlight IR WizSense Network PTZ Camera"

- 2MP 25x Starlight IR PTZ AI Network Camera
- •1/2.8" STARVIS™ CMOS
- H.265+/H.265/H.264+/H.264/MJPEG (sub stream)
- Max. 1~60fps@1080P,960P,720P
- 4.8mm~120mm 25x optical zoom
- Max 240°/s pan speed, 360° endless pan rotation
- \*WDR(120dB), Day/Night(ICR)(Color/B/W), Ultra DNR(2D/3D), BLC, HLC, AWB, AGC, Auto iris, Auto focus
- IVS(Tripwire, Intrusion, Abandoned/Missing, Face Detection, Human, Vehicle, SMD Plus, Region of Interest)
- False Alarm Avoidance for Animals, Leaves, Bright Light
- Support Defog and EIS
- Up to 300 presets,8 tour, 5 pattern, Auto scan, Auto Pan
- Built-in 2/1 Alarm in/out, Audio 1/1 in/out, Support PoE+

230,000,000

111,500,000

71

70

DH-SD3A205-GNP-PV





"2MP Starlight IR AI WizSense Network PTZ Camera"

- •H.265; H.264B; H.264M; H.264H; MJPEG; MJPEG (Sub Stream); H.265+; H.264+
- Focal Length 2.7 mm 13.5 mm, Optical Zoom 5x
- Tripwire and intrusion, Deep-learning-based perimeter protectionm SMD Plus
- IR distance up to 30m
- Starlight technology
- Up to 300 presets
- DWDR, HLC, BLC, AGC, AWB, 2D/3D DNR, Day/Night Auto (ICR), Rol, Defog
- Built-in Mic, Built-in Speaker, Two Way Audio
- ONVIF Profile S&G&T; CGI
- IP66; TVS 2000V lightning proof; surge protection; voltage transient protection



93,000,000

**CALL** 

NO. Model Appearance Specification Price (IRR)

Glhua

**DH-SD29204T-GN** 

" 2MP 4x IR PTZ Network Camera"

•1/2.7" 2MP CMOS Sensor, 2.7mm ~ 11mm, 4x Optical Zoom

•H.264+/H.264 Encoding

Max. 25/30fps@1080P, 25/30/50/60fps@720P

• WDR, Day/Night(ICR), Ultra DNR, Auto iris, Auto focus

• Max 100°/s pan speed, 360° endless pan rotation

• Up to 300 presets, 5 auto scan, 8 tour, 5 pattern

• Built-in Mic, IR Distance up to 30m, POE, (Tripwire|Intrusion|Scene Change|Face|Abandoned-Missing Object)



DH-SD6CE245U-HNI

"2MP 45x Starlight IR PTZ Network Camera"

•1/2.8" 2Megapixel STARVIS™ CMOS

•H.265+/H.265/H.264+/H.264 Triple-streams encoding

Minimum Illumination:Color(0.005Lux@F1.6), B/W(0.0005Lux@F1.6)

•Max. 50/60fps@1080P, 3.95mm~177.7mm Focal Length

45x optical zoom

WDR(120dB), Day/Night(ICR), Ultra DNR, BLC, HLC, AGC, AWB

Auto-tracking and IVS(Tripwire, Intrusion, Abandoned/Missing, Face Detection, Heat Map)

Support Defog, ROI, EIS

• Up to 300 presets, 8 tour, 5 pattern, Auto scan, Auto Pan

•1\*Video output, Rs485

•7/2 Alarm in/out, 1/1 Audio in/out

• IR Distance up to 250m, PoE+, IP67, Ik10

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**72** 

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NO. Model Appearance Specification Price (IRR)

@thua

DH-SD6C3425XB-HNR-A-PV1

"4MP 25x Starlight IR WizSense Network PTZ Camera"

- 1/2.8" 4Megapixel STARVIS™CMOS
- •Smart H.265+; H.265;Smart H.264+; H.264B;H.264H; MJPEG(Sub Stream) 3 Streams, Max.25/30fps@4M
- •Min. Illumination Color: 0.005 lux@F1.6,B/W: 0.0005 lux@F1.6,0 lux (IR light on)
- •4.8 mm 120 mm Powerful 25x optical zoom Max. Aperture F1.6 F3.5
- •Max Preset Speed Pan: 240°/s; Tilt: 150°/s, Pan: 0° to 360° endless
- •Tilt: -20° to +90°, auto flip 180, Pan: 0.1°-160°/s; Tilt: 0.1°-60°/s" Manual Control Speed.
- Up to 300 presets, 8 tour (up to 32 presets per tour), 5 pattern, 5 scan, Power-off Memory Support
- Tripwire; intrusion; climbing fences; loitering detection; abandoned/missing object; fast moving; parking detection; people gathering; vehicle/human alarm classification; linkage tracking
- Motor vehicle, non-motor vehicle, face, human body detection; optimization; capturing pictures; uploading high-quality face snapshots, SMD, Face Detection, Auto Tracking Support
- Auto (ICR); Color; B/W, BLC, WDR, HLC, W/B, Elctronic defog, 16X digital Zoom
- IR distance up to 150m, 24 VDC/2.5 A ± 25% (included), PoE+ (802.3at)
- IP 66, TVS 6000V lightning proof; surge protection; voltage transient protection

4CH H.265

Wiz Sense

Network Video Recorder

"4 CH Compact 1U Lite H.265 Network Video Recorder"

- New 4.0 user interface
- P2P remote surveillance, video play on mobile device
- Max. decoding capability: 1ch@8MP(30FPS) or 1ch@5MP(30FPS) or 2ch@4MP(30FPS) or 2ch@3MP(30FPS) or 4ch@1080P(30FPS)
- Smart H.265+/Smart H.264+/H.265/H.264
- •1 VGA/1 HDMI simultaneous video output, maximum resolution 1080P1 SATA 2.0 port Up to 8TB
- •1 front USB 2.0 port, 1 rear USB 2.0 port, 1ch Audio I/O for Two Way Talk Only 1 RJ-45 port (10/100 Mbps)
- Network Bandwidth 80 Mbps for access, 80 Mbps for storage and 60 Mbps for forwarding.
   Up to 8MP Resolution for Preview & Playback
- ONVIF(profile T/profile S/profile G)

30,000,000

**CALL** 

**75** 

74



DHI-NVR1104HS-S3/H

38,350,000

52,000,000

Model Appearance **Specification** NO. Price (IRR)

"4 Channel Compact 1U Lite 4K H.265 Network Video Recorder"

- H.265/H.264 codec decoding
- Max 80Mbps incoming bandwidth
- Up to 8Mp resolution preview&playback
- Up to 1ch@8MP/4ch@1080P decoding
- HDMI/VGA simultaneous video output
- Support 1 SATA HDD up to 6TB, 2 USB2.0
- •100 Mbps Network Card, P2P support

**DH-NVR2104HS-4KS2** 

"4 CH Compact 1U WizSense Network Video Recorder"

- New 4.0 user interface
   4channel IP video access
- Smart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch
- Up to 12MP resolution for live view and playback
- Al disabled: 1-channel 12MP@30 fps; 1-channel 8MP@30 fps; 2-channel 5MP@30 fps; 3-channel 4MP@30 fps; 6-channel 1080p@30 fps
- Al enabled: 1-channel 8MP@30 fps; 1-channel 5MP@30 fps; 2-channel 4MP@30 fps; 4-channel 1080p@30 fps 80 Mbps for access, 80 Mbps for storage and 60 Mbps for forwarding
- 2 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type
- 4 channels SMD Plus by Camera, Search by target classification (human, vehicle)
- 1-channel face detection and recognition (AI by NVR); or 2-channel perimeter detection (AI by NVR); or 4-channel SMD (AI by NVR); up to 10 face databases and 5,000 face images
- •1\*HDMI, 1\*VGA External Port, 1 front USB 2.0 port, 1 rear USB 2.0 port
- 1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output
- •1 SATA III ports, up to 8 TB for a single HDD
- ONVIF (profile T/S/G); CGI; SDK Network Interoperability
   Security baseline 2.1



DHI-NVR2104HS-I

77









59,800,000

42.000.000

Model Appearance **Specification** NO. Price (IRR)

78



DHI-NVR4104HS-4KS2/L

"4 CH Compact 1U 1HDD Network Video Recorder"

- New 4.0 user interface, Security baseline 2.1
- H.264, H.265, Smart H.264+, and Smart H.265+. H.265 auto switch
- Max. decoding capability: 8 × 1080p@30 fps. Supports adaptive decoding
- Supports mainstream cameras of ONVIF and RTSP protocols
- P2P remote surveillance, video play on mobile device
- VGA/HDMI simultaneous video output, maximum resolution of HDMI is 4K
- Al by Camera: Face detection, perimeter protection, IVS, people counting, heat map, and SMD
- Supports remote configuration and management of IPC, such as set ting parameters, getting
- information, and upgrading IPC of the same model in batches

8CH H.265

Network Video Recorder



DHI-NVR1108HS-S3/H







"8 Channel Compact 1U 1HDD Lite H.265 Network Video Recorder"

- New 4.0 user interface
- P2P remote surveillance, video play on mobile device
- 4-ch@1080p (30 fps), self-adaptive decoding capability
- Support for mainstream cameras of ONVIF and RTSP protocol
- Smart H.265+/Smart H.264+
- VGA/HDMI simultaneous video output, maximum resolution of HDMI is 1080p
- Remote configuration and management of IPCs, such as setting parameters, acquiring information and upgrading IPCs of the same model in batches
- DHCP (Dynamic Host Configuration Protocol), HTTP (Hypertext Transfer Protocol), NTP (Network Time Protocol) and DDNS (Dynamic Domain Name System)



49,000,000

66,000,000

NO. Model | Appearance **Specification** Price (IRR)

80

"8 Channel Compact 1U 8PoE Lite 4K H.265 Network Video Recorder"

- Max 80Mbps incoming bandwidth
- Up to 8Mp resolution preview&playback
- Up to 1ch@8MP/4ch@1080P decoding
- HDMI/VGA simultaneous video output
- Support 1 SATA HDD up to 10TB, 2 USB2.0
- 80 Mbps Network Card, P2P support

**DH-NVR2108HS-4KS2** 

"8 CH Compact 1U WizSense Network Video Recorder"

- New 4.0 user interface
   8channel IP video access
- Smart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch
- Up to 12MP resolution for live view and playback
- Al disabled: 1-channel 12MP@30 fps; 1-channel 8MP@30 fps; 2-channel 5MP@30 fps; 3-channel 4MP@30 fps; 6-channel 1080p@30 fps
- Al enabled: 1-channel 8MP@30 fps; 1-channel 5MP@30 fps; 2-channel 4MP@30 fps; 4-channel 1080p@30 fps 80 Mbps for access, 80 Mbps for storage and 60 Mbps for forwarding
- 2 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type
- 4 channels SMD Plus by Camera, Search by target classification (human, vehicle)
- 1-channel face detection and recognition (AI by NVR); or 2-channel perimeter detection (AI by NVR); or 4-channel SMD (AI by NVR); up to 10 face databases and 5,000 face images
- •1\*HDMI, 1\*VGA External Port, 1 front USB 2.0 port, 1 rear USB 2.0 port
- 1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output
- •1 SATA III ports, up to 8 TB for a single HDD















Model | Appearance NO. **Specification** Price (IRR) "8 Channel Compact 1U 1HDD WizSense Network Video Recorder" New 4.0 user interface
 8channel IP video access Smart H.265+/Smart H.264+/H.265/H.264/MJPEG: H.265 auto switch Up to 12MP resolution for live view and playback Al disabled: 1-channel 12MP@30 fps; 1-channel 8MP@30 fps; 2-channel 5MP@30 fps; 3-channel 4MP@30 fps; 6-channel 1080p@30 fps Al enabled: 1-channel 8MP@30 fps; 1-channel 5MP@30 fps; 2-channel 4MP@30 fps; 4-channel 1080p@30 fps 80 Mbps for access, 80 Mbps for storage and 60 Mbps for forwarding 82 68.000.000 2 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type · 4 channels SMD Plus by Camera, Search by target classification (human, vehicle) **DH-NVR2108HS-I2**  1-channel face detection and recognition (AI by NVR); or 2-channel perimeter detection (AI by NVR); Wiz Sense or 4-channel SMD (AI by NVR); up to 10 face databases and 5,000 face images •1\*HDMI, 1\*VGA External Port, 1 front USB 2.0 port, 1 rear USB 2.0 port 1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output 1 SATA III ports, up to 10 TB for a single HDD ONVIF (profile T/S/G); CGI; SDK Network Interoperability
 Security baseline 2.1

83



## DHI-NVR4108HS-4KS2/L

4K

"8 CH Compact 1U 1HDD Network Video Recorder"

- New 4.0 user interface. Security baseline 2.1
- •H.264, H.265, Smart H.264+, and Smart H.265+. H.265 auto switch
- •Max. decoding capability: 8 × 1080p@30 fps. Supports adaptive decoding
- Supports mainstream cameras of ONVIF and RTSP protocols
- P2P remote surveillance, video play on mobile device
- VGA/HDMI simultaneous video output, maximum resolution of HDMI is 4K
- •Al by Camera: Face detection, perimeter protection, IVS, people counting, heat map, and SMD
- Supports remote configuration and management of IPC, such as set ting parameters, getting information, and upgrading IPC of the same model in batches

69,000,000



Model Appearance NO.

**Specification** 

Price (IRR)

100,000,000

105.000.000

16CH H.265

Network Video Recorder



DHI-NVR2116HS-I



"16 CH Compact 1U WizSense Network Video Recorder"

- New 4.0 user interface
   16 channel IP video access
- Smart H.265+/Smart H.264+/H.265/H.264/MJPEG: H.265 auto switch.
- Up to 12MP resolution for live view and playback
- Al disabled: 1-channel 12MP@30 fps; 1-channel 8MP@30 fps; 2-channel 5MP@30 fps; 3-channel 4MP@30 fps; 6-channel 1080p@30 fps
- Al enabled: 1-channel 8MP@30 fps; 1-channel 5MP@30 fps; 2-channel 4MP@30 fps; 4-channel 1080p@30 fps 200 Mbps for access, 200 Mbps for storage and 100 Mbps for forwarding
- 2 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type
- 4 channels SMD Plus by Camera, Search by target classification (human, vehicle)
- 1 channel face detection and recognition (AI by NVR); or 2-channel perimeter detection (AI by NVR); or 4-channel SMD (AI by NVR); up to 10 face databases and 5,000 face images
- •1\*HDMI, 1\*VGA External Port, 1 front USB 2.0 port, 1 rear USB 2.0 port
- 1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output
- 1 SATA III ports, up to 8 TB for a single HDD

"16 Channel Compact 1U 1HDD WizSense Network Video Recorder"

- Smart H.265+/H.265/Smart H.264+/H.264/MJPEG decoding format
- Network Bandwidth: Al off: Access: 144 Mbps; Storage: 144 Mbps; Forward: 72 Mbps
- Al on: Access: 72 Mbps; Storage: 72 Mbps; Forward: 36 Mbps
- Resolution: 12MP; 8MP; 5MP; 4MP; 3MP; 2MP; 720p; D1
- Decoding Capability: AI disabled: 1-channel 12MP@30 fps; 1-channel 8MP@30 fps; 2-channel 5MP@30 fps; 3-channel 4MP@30 fps; 6-channel 1080p@30 fps
- Al enabled: 1-channel 8MP@30 fps; 1-channel 5MP@30 fps; 2-channel 4MP@30 fps; 4-channel 1080p@30 fps
- •1 × VGA, 1 × HDMI (simultaneous) 4K Output
- 1-channel face detection and recognition (AI by NVR); 1-channel perimeter protection (AI by NVR); up to 10 face
- databases and 5,000 face images; 4-channel SMD Plus (AI by NVR);
- AI by camera: Face detection and recognition, perimeter protection, and SMD Plus
- 1 SATA II port, up to 10TB
- 1ch Audio I/O for Two Way Talk Only, 1 front USB 2.0 port, 1 rear USB 2.0 port
- 1 RJ-45 port (1000Mbps), P2P Support, ONVIF (profile T/profile S/profile G)

84

85



**DH-NVR2116HS-I2** 

4K Al Wiz Sense



Model | Appearance **Specification** NO. Price (IRR)

DHI-NVR4116HS-4KS2/L

"16 CH Compact 1U 1HDD Network Video Recorder"

- New 4.0 user interface. Security baseline 2.1
- H.264, H.265, Smart H.264+, and Smart H.265+, H.265 auto switch
- Max. decoding capability: 8 × 1080p@30 fps. Supports adaptive decoding
- Supports mainstream cameras of ONVIF and RTSP protocols
- P2P remote surveillance, video play on mobile device
- VGA/HDMI simultaneous video output, maximum resolution of HDMI is 4K
- Al by Camera: Face detection, perimeter protection, IVS, people counting, heat map, and SMD Supports remote configuration and management of IPC, such as set ting parameters, getting information, and upgrading IPC of the same model in batches
- 1 SATA III ports, up to 10 TB for a single HDD

98,000,000

109,000,000



86

87

"16 CH Compact 1U Network Video Recorder"

- New 4.0 user interface
   16 channel IP video access
- Smart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch
- Up to 12MP resolution for live view and playback
- AI disabled: 1-channel 12MP@30 fps; 1-channel 8MP@30 fps; 2-channel 5MP@30 fps;
- 3-channel 4MP@30 fps; 6-channel 1080p@30 fps
- Al enabled: 1-channel 8MP@30 fps; 1-channel 5MP@30 fps; 2-channel 4MP@30 fps; 4-channel 1080p@30 fps 200 Mbps for access, 200 Mbps for storage and 100 Mbps for forwarding
- 2 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type
- 4 channels SMD Plus by Camera, Search by target classification (human, vehicle)
- 1 channel face detection and recognition (AI by NVR); or 2-channel perimeter detection (AI by NVR); or 4-channel SMD (AI by NVR); up to 10 face databases and 5,000 face images
- •1\*HDMI, 1\*VGA External Port, 1 front USB 2.0 port, 1 rear USB 2.0 port
- 1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output
- 1 SATA III ports, up to 16 TB for a single HDD



**DHI-NVR4116HS-I2** 



4K AI



NO.

88

Model | Appearance

**Specification** 

Price (IRR)

116,000,000



DHI-NVR4216-4KS2/L

4K

"16 Channel 1U 2HDDs Network Video Recorder

- New 4.0 user interface, Security baseline 2.1
- •H.264, H.265, Smart H.264+, and Smart H.265+. H.265 auto switch
- Max. decoding capability: 8 × 1080p@30 fps. Supports adaptive decoding
- Supports mainstream cameras of ONVIF and RTSP protocols
- P2P remote surveillance, video play on mobile device
- VGA/HDMI simultaneous video output, maximum resolution of HDMI is 4K
- Al by Camera: Face detection, perimeter protection, IVS, people counting, heat map, and SMD Supports remote configuration and management of IPC, such as set ting parameters, getting information, and upgrading IPC of the same model in batches
- •2 SATA III ports, up to 10 TB for a single HDD







Model | Appearance NO.

**Specification** 

Price (IRR)

32CH H.265

Network Video Recorder



"32 CH 1U 2HDDs Network Video Recorder"

- New 4.0 user interface, Security baseline 2.1
- H.264, H.265, Smart H.264+, and Smart H.265+. H.265 auto switch
- Max. decoding capability: 8 × 1080p@30 fps. Supports adaptive decoding
- Supports mainstream cameras of ONVIF and RTSP protocols
- P2P remote surveillance, video play on mobile device
- VGA/HDMI simultaneous video output, maximum resolution of HDMI is 4K
- Al by Camera: Face detection, perimeter protection, IVS, people counting, heat map, and SMD
- Supports remote configuration and management of IPC, such as set ting parameters, getting information, and upgrading IPC of the same model in batches
- •2 SATA III ports, up to 10 TB for a single HDD

119,000,000

214,500,000

DHI-NVR4232-4KS2/L

4K

DH-NVR4432-4KS2/I

Al Wiz Sense

"32 Channel 1.5U 4HDDs WizSense Network Video Recorder"

- Smart H.265+/H.265/Smart H.264+/H.264/MJPEG decoding format
- Access, storage or forwarding at 256 Mbps (160 Mbps when function enabled)
- Max. decoding capability: 10 × 1080p@30 fps. Supports adaptive decoding
- AI by NVR: 1-channel face detection and recognition; 2-channel perimeter protection; up to 10 face databases and 20,000 face images; 4-channel SMD Plus
- Al by Camera: Face detection and recognition, perimeter protection; SMD Plus; ANPR; people counting; stereo analysis; heat map
- Security baseline 2.1
- 4 SATA ports, up to 10 TB. The maximum HDD capacity varies with environment temperature

90







Model Appearance **Specification** NO. Price (IRR)

"32Channel 1U 4K&H.265 Pro Network Video Recorder"

- Smart H.265+/H.265/H.264+/H.264/MJPEG decoding
- Max 320Mbps incoming bandwidth, Up to 12Mp resolution preview & playback
- Max 4-ch@8MP(30fps), 16-ch@1080P(30fps) decoding
- •1\*HDMI(4K)/1\*VGA simultaneous video output
- 2\*SATA HDDs(10 TB for each HDD), 2 USB(1 USB3.0,1 USB2.0)
- •1\*1000 Mbps Network Card, RS232, RS485,4/2 Alarm In/out, P2P Support
- Al by Camera: Perimeter protection; face detection and recognition; SMD Plus; video metadata; ANPR; people counting; stereo analysis; crowd distribution; heat map

190,000,000

290,000,000

**DHI-NVR5232-4KS2** 







**DHI-NVR5432-4KS2** 

4K =

"32 Channel 1.5U 4HDDs 4K & H.265 Pro Network Video Recorder"

- New 4.0 user interface
   32channel IP video access
- Smart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch
- Up to 12MP resolution for live view and playback
- •16-channel@1080P(30 fps) decoding capacity
- 320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding
- 20 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type
- 14 channels Face Recognition by Camera, Search for pictures by channel, time and face attributes
- 32 channels SMD Plus by Camera, Search by target classification (human, vehicle)
- 4 channels ANPR by Camera, 16 channels Stereo Analysis by Camera
- 2\*HDMI, 2\*VGA External Port, 1 front USB 2.0 port, 2 rear USB 3.0 ports
- •1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output
- •4 SATA III ports, up to 10 TB for a single HDD, 1 eSATA Support
- 1-channel fisheye dewarping (AI by NVR)
- ONVIF (profile T/S/G); CGI; SDK Network Interoperability











445,000,000

CALL

Model Appearance **Specification** NO. Price (IRR)

"64 Channel 1.5U 4HDDs 4K & H.265 Pro Network Video Recorder"

- Smart H.265+/H.265/Smart H.264+/H.264/MJPEG decoding
- Max 320Mbps incoming bandwidth, Up to 24Mp resolution preview & playback
- Max 4-ch@8MP(30fps), 16-ch@1080P(30fps) decoding
- 2\*HDMI/2\*VGA simultaneous video output
- 4\*SATA HDDs(10 TB for each HDD), 3 USB(2 USB3.0,1 USB2.0)
- Support 1 e-SATA, 2\*1000 Mbps Network Card, RS232, RS485,16/6 Alarm In/out, P2P Support
- Al by Camera: Perimeter protection: face detection and recognition: SMD Plus; video metadata: ANPR: people counting; stereo analysis; crowd distribution; heat map

DH-NVR5464-4KS2







"16 CH 2U 8HDDs 4K & H.265 Pro Network Video Recorder"

- •16channel IP video access New 4.0 user interface
- Smart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch
- Up to 24MP resolution for live view and playback
- •16-channel@1080P(30 fps) decoding capacity
- 320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding
- •16 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type
- 14 channels Face Recognition by Camera, Search for pictures by channel, time and face attributes
- •16 channels SMD Plus by Camera, Search by target classification (human, vehicle)
- 4 channels ANPR by Camera, 16 channels Stereo Analysis by Camera
- 2\*HDMI, 2\*VGA External Port, 1 front USB 2.0 port, 2 rear USB 3.0 ports
- •1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output
- •8 SATA III ports, up to 10 TB for a single HDD, 1 eSATA Support
- 1-channel fisheye dewarping (AI by NVR)
- ONVIF (profile T/S/G); CGI; SDK Network Interoperability



93









**DHI-NVR5816-4KS2** 



Model Appearance **Specification** NO. Price (IRR) "32CH 2U 8HDDs 4K & H.265 Pro Network Video Recorder" 64channel IP video accessSmart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch • Up to 24MP resolution for live view and playback •16-channel@1080P(30 fps) decoding capacity 320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding 20 channels Perimeter Protection by Camera. Search for pictures by channel, time and event type 14 channels Face Recognition by Camera, Search for pictures by channel, time and face attributes 95 442,000,000 64 channels SMD Plus by Camera, Search by target classification (human, vehicle) 4 channels ANPR by Camera, 16 channels Stereo Analysis by Camera **DHI-NVR5832-4KS2** • 2\*HDMI, 2\*VGA External Port, 1 front USB 2.0 port, 2 rear USB 3.0 ports 4K AI •1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output 8 SATA III ports, up to 10 TB for a single HDD, 1 eSATA Support 1-channel fisheye dewarping (AI by NVR) ONVIF (profile T/S/G); CGI; SDK Network Interoperability "64 CH 2U 8HDDs 4K & H.265 Pro Network Video Recorder" 64channel IP video access
 New 4.0 user interface Smart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch • Up to 24MP resolution for live view and playback •16-channel@1080P(30 fps) decoding capacity 320 Mbps for access, 320 Mbps for storage and 320 Mbps for forwarding 20 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type 500,500,000 96 14 channels Face Recognition by Camera, Search for pictures by channel, time and face attributes • 64 channels SMD Plus by Camera, Search by target classification (human, vehicle) **DHI-NVR5864-4KS2**  4 channels ANPR by Camera, 16 channels Stereo Analysis by Camera • 2\*HDMI, 2\*VGA External Port, 1 front USB 2.0 port, 2 rear USB 3.0 ports 4K AI F •1 channel RCA connector Audio Input, 2 channels RCA connector, which supports voice intercom output •8 SATA III ports, up to 10 TB for a single HDD, 1 eSATA Support 1-channel fisheye dewarping (AI by NVR)

ONVIF (profile T/S/G); CGI; SDK Network Interoperability





Model | Appearance **Specification** NO. Price (IRR) "32 CH 2U 8HDDs Ultra series Network Video Recorder" New 4.0 user interface
 32channel IP video access Smart H.265+/Smart H.264+/H.265/H.264/MJPEG: H.265 auto switch 384 Mbps for access, 384 Mbps for storage and 384 Mbps for forwarding 24 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type 24 channels Face Recognition by Camera, Search for pictures by channel, time and face attributes 32 channels SMD Plus by Camera, Search by target classification (human, vehicle) ·8 channels ANPR by Camera, 32 channels Stereo Analysis by Camera 410,000,000 97 •8 SATA III ports, up to 10 TB for a single HDD, 1 eSATA Support Multiple data mode such as Raid0, Raid1, Raid5, Raid6, and Raid10 DHI-NVR608-32-4KS2 Remote configuration and management of IPCs, such as setting pa rameters, acquiring information and upgrading IPCs of the same model in batches 4K AI [=9] · Al-by-camera functions such as perimeter protection, face detection and recognition, SMD Plus, video metadata. ANPR and 3D behavior analysis • N+M cluster. When the host fails, the standbydevice will continue to record; once the host recovers, video recorded on the standby device will be transmitted back ONVIF (profile T/S/G); CGI; SDK Network Interoperability "64 Ch 2U 8HDDs Ultra series Network Video Recorder" New 4.0 user interface
 64channel IP video access Smart H.265+/Smart H.264+/H.265/H.264/MJPEG: H.265 auto switch 384 Mbps for access, 384 Mbps for storage and 384 Mbps for forwarding 24 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type 24 channels Face Recognition by Camera, Search for pictures by channel, time and face attributes 32 channels SMD Plus by Camera, Search by target classification (human, vehicle) 8 channels ANPR by Camera, 32 channels Stereo Analysis by Camera 710,000,000 98 •8 SATA III ports, up to 10 TB for a single HDD, 1 eSATA Support Multiple data mode such as Raid0, Raid1, Raid5, Raid6, and Raid10 DHI-NVR608-64-4KS2 Remote configuration and management of IPCs, such as setting pa rameters, acquiring information and 4K AI [=0] upgrading IPCs of the same model in batches Al-by-camera functions such as perimeter protection, face detection and recognition, SMD Plus, video metadata, ANPR and 3D behavior analysis N+M cluster. When the host fails, the standbydevice will continue to record; once the host recovers, video recorded on the standby device will be transmitted back

ONVIF (profile T/S/G); CGI; SDK Network Interoperability

NO. Model Appearance Specification Price (IRR)

"128CH 2U 8HDDs Ultra series Network Video Recorder"

• New 4.0 user interface • 128 channel IP video access

- •Smart H.265+/Smart H.264+/H.265/H.264/MJPEG; H.265 auto switch
- 384 Mbps for access, 384 Mbps for storage and 384 Mbps for forwarding
- $\hbox{$^{\bullet}$ 24 channels Perimeter Protection by Camera, Search for pictures by channel, time and event type}\\$
- •24 channels Face Recognition by Camera, Search for pictures by channel, time and face attributes
- •32 channels SMD Plus by Camera, Search by target classification (human, vehicle)
- 8 channels ANPR by Camera, 32 channels Stereo Analysis by Camera
- 8 SATA III ports, up to 10 TB for a single HDD, 1 eSATA Support
- Multiple data mode such as Raid0, Raid1, Raid5, Raid6, and Raid10
- Remote configuration and management of IPCs, such as setting pa rameters, acquiring information and upgrading IPCs of the same model in batches
- Al-by-camera functions such as perimeter protection, face detection and recognition, SMD Plus, video metadata, ANPR and 3D behavior analysis
- N+M cluster. When the host fails, the standbydevice will continue to record; once the host recovers, video recorded on the standby device will be transmitted back
- ONVIF (profile T/S/G); CGI; SDK Network Interoperability

780,000,000

100

99



DHI-NVR608-128-4KS2

4K AI [=0]

**NKB1000** 

"Network Keyboard Controller"

- Dahua High Speed Dome
- Dahua Standalone DVR
- Network Video Server
- •Connection: RS485, RS422 (reserved), USB, RS232 & Network
- Functions:
- Three Dimensional Joystick Control of PTZ Functions
- Preset Position, Auto Scan, Auto Pan, Auto Tour & Pattern Auxiliary Functions
- •On-Screen Menu & User Operation Procedure Tips
- Connect to SmartPSS or DSS platform via USB

140,000,000







مشتری گرامی؛ با تشکر از حسن انتخاب شما ؛ جهت فعالسازی و اطـلاع از مدت زمان گـارانتی کافیـست به سایت پرارین به آدرس perarinco.com مراجــعه کنید. همچنین جهت بهره مندی از خدمات پشتیبانی ۲۴ ساعته پرارین با شماره تماس ۳۰۰٬۹۱۳۰ حاصل فرمایید. Perarin

24 ش