



DH-IPC-HFW7442H-Z4

4MP IR Bullet WizMind Network Camera



Launched by Dahua Technology, Dahua WizMind is a full portfolio of solutions composed of project-oriented products including IPC, NVR, PTZ, XVR, Thermal and software platform which adopts industry-leading deep learning algorithms. Focusing on customer's requirements, WizMind provides precise, reliable and comprehensive AI solutions for verticals.

Series Overview

With advanced deep learning algorithm, Dahua WizMind 7 Series network camera supports various intelligent functions and satisfies the requirements in different scenes. The camera can accurately recognize person, vehicle, and non-motor vehicle, face, ANPR, and liveness. This series camera has ultra starlight night version effect, and works with ultra-low stream. It supports dust-proof function, waterproof function and vandal-proof function, complying with the standards of IP67 and IK10 (Supported by some select models).

Functions

Face Detection

Dahua Face Detection technology can detect the face in the image. With deep learning algorithm, the technology supports detecting, tracking, capturing and selecting the best face image, and then outputs face snapshot.

People Counting

With deep learning algorithm, Dahua People Counting technology can track and process moving human body targets to realize the accurate statistics of enter No., leave No., and In Area No. Working with management platform, it outputs reports to meet your requirements.

Video Metadata

With deep learning algorithm, Dahua Video Metadata technology can detect, track, capture vehicle, non-motor vehicle and people, and select the best images, and extract attributes. The camera can count targets by directions (A>B, B>A, or A<>B), and export the report.

- \cdot 4MP, 1/1.8" CMOS image sensor, low illuminance, high image definition
- · 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 people counting, face detec tion, perimeter protection etc
- · Alarm: 3 in, 2 out; audio: 1 in, 1 out; RS-485; BNC; supports max. 256 G SD card
- · 24V AC/12V DC/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)
- · 12V DC power output, max. current 165mA, easy for installation





















Face and Human Body Association

With deep learning algorithm, Dahua Face and Human Body Association technology detects face and human body of one person, captures them separatedly, selects the best image, and then associates them.

Face Recognition

Dahua Face Recognition technology extracts the features of captured faces and compares them with that in face database to recognize the person identity.

Advanced Customer Counter

With Advanced Customer Counter, the camera can remove staff and returning customers from your store traffic count. It enables managers to build a full picture of the number and groups of customers.

PPE Detection

With the PPE Detection function, the camera can detect attributes including face masks, helmets, glasses, safety vests, and the color of tops and bottoms, and determine whether PPE requirements are met. Match attributes alarm or mismatch attributes alarm can be triggered according to the alarm settings.

ePoE

Dahua ePoE technology provides a new way to accomplish long distance transmission between IP camera and network switch. It allows more flexible surveillance system design, improves reliability and saves construction and wiring cost.



Perimeter Protection

With deep learning algorithm, Dahua Perimeter Protection technology can recognize human and vehicle accurately. In restricted area (such as pedestrian area and vehicle area), the false alarms of intelligent detection based on target type (such as tripwire, intrusion, fast moving, parking detection, loitering detection and gathering detection) are largely reduced.

Privacy Protection

Dahua Privacy Protection technology can mask the detected face and human body to protect the privacy of some special targets.

Cyber Security

Dahua network camera is equipped with a series of key security technologies, such as security authentication and authorization, access control, trusted protection, encrypted transmission, and encrypted storage, which improve its security defense and data protection, and prevent malicious programs from invading the device.

ANPR

With high-performance GPU chip, deep learning algorithm, and lots of sample training learning, Dahua ANPR technology can automatically collect and recognize the vehicle information, including license plate, logo, vehicle type, and vehicle color.

Technical Specification

Camera

Image Sensor	1/1.8" 4Megapixel progressive CMOS
Max. Resolution	2688 (H) × 1520 (V)
ROM	4 GB
RAM	2 GB
Scanning System	Progressive
Electronic Shutter Speed	Auto/Manual 1/3 s–1/100000 s
Min. Illumination	0.001 Lux@F1.6 (Color, 30IRE) 0.0002 Lux@F1.6 (B/W, 30IRE) 0 Lux (Illuminator on)
S/N Ratio	> 56 dB
Illumination Distance	120 m (393.70 ft)
Illuminator On/Off Control	Auto/Manual
Illuminator Number	4 (IR LED)
Pan/Tilt/Rotation Range	Pan: 0°–360° Tilt: 0°–90° Rotation: 0°–360°

Lens

Lens Type	Motorized vari-focal
Mount Type	Module interface
Focal Length	8 mm-32 mm
Max. Aperture	F1.6 (Constant)
Field of View	Horizontal: 40° (W)–15° (T) Vertical: 23° (W)–9° (T) Diagonal: 46° (W)–18° (T)
Iris Type	Auto; Precise iris control

Close Focus Di	stance	W: 2.5 m (8.2 T: 6 m (19.69	,		
	Lens	Detect	Observe	Recognize	Identify
DORI Distance	W	151 m (495.4 ft)	60.7 m (199.15 ft)	30.3 m (99.41 ft)	15.1 m (49.54 ft)
	Т	400 m (1312.34 ft)	160 m (524.93 ft)	80 m (262.47 ft)	40 m (131.23 ft)

Smart event

IVS	Abandoned object, moving object

Professional, intelligent

Face and Body Detection

IVS (Perimeter Protection)	Tripwire, intrusion, fast moving (the three functions support the classification and accurate detection of vehicle and human); parking detection, loitering detection, and people gathering.
Face Detection	Face detection, track, priority, snapshot, Upload Optimized snapshot picture; face enhancement, face exposure, face attribute extract, 6 attributes and 8 expressions: Gender, age, glasses, expressions (anger, sadness, disgust, fear, surprise, calm, happiness and confusion), Mouth mask, beard; Face matting setting: face, single inch photo Three snapshot; methods: real-time snapshot, priority snapshot, quality priority; Face angle filter Priority time setting; Support Duration Optimal, Non-living Filtering;
Face Recognition	There are two models: General mode and counting mode. General mode: Face detection; track; snapshot; snapshot optimization; face enhancement; face exposure; face attribute extraction including 6 attributes (gender, age, glasses, expressions, mask and beard) and 8 expressions (anger, calm, happiness, sadness, disgust, surprise, confusion and fear); supports up to 5 face database with 50,000 face.

supports up to 5 face databases with 50,000 face pictures in total; supports non-living filtering Counting mode: Offers advanced customer counter, filtering of specified face database, and exporting of reports before and after removing duplicate faces.

Detection.
General mode: Supports enabling face detection and
human detection at the same time, and alarms can
be triggered.
PPE Detection: Supports PPE detection, can detect
attributes including face mask, safety helmet,
glasses, and safety vest, top color and bottom color,
and determine whether PPE requirements are met.
Alarms can be triggered according to the alarm
settings.

Vehicle attributes: License plate, vehicle type, vehicle

There are two modes: General mode and PPE

ANPR	Vehicle attributes: License plate, vehicle type, vehicle color Other attributes: Seat belt, smoking, phoning
Video Metadata	Supports human body, human face, motor vehicle and non-motor vehicle image capture, attributes extraction, counting targets by directions (A>B, B>A, or A<>B), and exporting the report.
People Counting	Support tripwire number counting, people counting in area, and displaying and outputting yearly/monthly/daily reports. Support queue management, and displaying and outputting monthly/daily reports Support 4 tripwire rules configuration, people counting in 4 areas, and 4 queue management functions

ANPR, track, priority, snapshot



Wiz Mind | DH-IPC-HFW7442H-Z4

Mate	Video		Network		
	Video Compression		Network	RJ-45 (10/100/1000 Base-T)	
Number Part	Smart Codec	Smart H.265+/ Smart H.264+	SDK and API	Yes	
Stream Capability	Video Frame Rate	Sub stream: 704×576 (1–25 fps); 704×480 (1–30 fps) Third stream: 1920×1080 (1–25/30 fps) Fourth stream: 1920×1080 (1–25/30 fps)	Cyber Security	encryption; Digest; WSSE; account lockout; security logs; IP/MAC filtering; generation and importing of X.509 certification; syslog; HTTPS; 802.1x; trusted boot; trusted execution; trusted upgrade	
Mode	Stream Canability		Protocol	RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; ICMP; IGMP; NFS; SAMBA;	
Resolution 2000 12000 x 1000 1.34M (2200 x 600), 1204 x 500 pm. 1204 x 5070 pm. 1204	Stream capability		Interoperability		
Storage Fire Maria De Deril (256 G) MAS, \$FIF P	Resolution	1080 (1920 × 1080), 1.3M (1280 × 960), 720p (1280 × 720), D1 (704 × 576/704 × 480),	User/Host		
			Storage	FTP; Micro SD card (256 G); NAS; SFTP	
Management Software Smart PSS, DSS, DMS	Bit Rate Control		Browser		
Day/Night Auto (ICR)/Color/8/W Mobile Phone IOS, Android BLC Yes Certification HLC Yes Certification WDR 140 dB CE-LYD: EN-2388-1, EN0059-22 (optional) (CE-EMIC: Bectromagnetic Compatibility Directive 2014-2014-2014-2014-2014-2014-2014-2014-	Video Bit Rate	·	Management Software		
No.	Day/Night	Auto (ICR)/Color/B/W			
No	BLC	Yes		IOS, Android	
MOR	HIC	Yes	Certification		
Scene Self-adaptation (SSA) Wes Auto/natural/street lamp/outdoor/manual/regional Custom Auto/Manual Auto/Manual Auto/Manual BS-485 Audio Input Audio Input Audio Interface: 1/1 channel in/Out Alarm Input Alarm Input Alarm Input Alarm Input Alarm Input Alarm Output		140 dB		CE-EMC: Electromagnetic Compatibility Directive	
White Balance Auto/natural/street lamp/outdoor/manual/regional Custom 14,UL 50E NEMA Type 4K (optional) Gain Control Auto/Manual 85-485 1 (baud rate range: 1200 bps-115200 bps) Motion Detection OFF/ON (4 areas, rectangular) Audio Input Audio Interface: 1/1 channel In/Out Region of Interest(Rol) Yes (4 areas) Alarm Input 3 channel In: 5mA 5V DC Electronic Image 2 channel Out: 1000mA 30V DC/500mA 50V AC Electronic Image Yes Power Smart Illumination Yes Power Smart Illumination Yes Power Image Rotation 0/907/1807/70" (Supports 907/70" with 2688 × 1520 resolution and lower) Power Consumption Basic power consumption: 3.7W (12V DC); 5.7W(2V AC/Po.E+ (802 3at); ePoE Privacy Masking 8 areas Environment Audio Yes Environment Audio Compression 6.711a; G.711Mu; G726; G.723 Storage conditions -40°C to +65°C (-40°F to +140°F)/Less than 95% RH Audio Compression 0.50 Lard full; SD card full; SD card error; network disconnection; Ip conflict; Illegal access; motion detection; year for atmoring; abunded ection; defection; face a betection; gene founting; people queue management, face & body detecti	Scene Self-adaptation (SSA)	Yes	Certifications	FCC: 47 CFR FCC Part 15, Subpart B	
Gain Control Auto/Manual Noise Reduction 3D NR Audio Input Audio Input Audio Input Audio Input Audio Interface: 1/1 channel In/Out Audio Interface: 1/1 channel In/Out Audio Interface: 1/1 channel In/Out Alarm Input Alarm Input Alarm Input Alarm Event Alarm Event Audio DFF/ON (4 areas, rectangular) APROS Card Full, SD card froit, people gathering, parking Audio Course (a pack) Audio Output Audio Output Audio Output Audio Output Audio Output Alarm Input Alarm Event Audio Output Alarm Input Audio Output Alarm Input Alarm Event Alarm Sequence (a pack) Alarm Sequence (a pack) Alarm Sequence (a pack) Alarm Sequence (a pack) Audio Output Alarm Input Audio Output Alarm Input Alarm Sequence (a pack) Al	White Balance				
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Motion Detection OFF/ON (4 areas, rectangular) Audio Input 3 channel In: 5mA 5V DC 2 channel Out: 1000mA 30V DC/500mA 50V AC Electronic Image Rectangliar) Yes Power Smart Illumination Yes Power Supply 12V DC/24V AC/PoE+ (802, 3at); ePoE Pefog Yes Power Supply 12V DC/24V AC/PoE+ (802, 3at); ePoE Basic power consumption: 3.7W (12V DC); 5.7W(24V AC); 5.5W (PoE) Max. power consumption: 13.7W (12V DC); 5.7W(24V AC); 5.5W (PoE) Max. power consumption: 13.7W (12V DC); 5.7W(24V AC); 5.5W (PoE) Max. power consumption: 12.2W (12V DC); 5.7W(24V AC); 5.5W (PoE) Max. power consumption: 13.3W (12V DC); 5.5W(24V AC); 5.5W (PoE) Max. power consumption: 3.3W (12V DC); 5.5W(24V AC); 5.5W (PoE) Max. power consumption: 3.3W (12V DC); 5.5W(24V AC); 5.5W (PoE) Max. power consumption: 3.3W (12V DC); 5.5W(24V AC); 5.5W (PoE) Max. power consumption: 3.3W (12V DC); 5.5W(24V AC); 5.5W (PoE) Max. power consumption: 3.3W (12V DC); 5.5W(24V AC); 5.5W (PoE) Max. power consumption: 3.3W (12V DC); 5.5W(24V AC); 5.5W (PoE) Max. power consumption: 3.3W (12V DC); 5.5W (PoE) Max. p	Noise Reduction		RS-485	1 (baud rate range: 1200 bps–115200 bps)	
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Alarm Output 2 channel Out; 1000mA 30V DC/500mA 50V AC				3 channel In: 5mA 5V DC	
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Mirror Yes	Image Rotation		Power Consumption	Max. power consumption (Max. stream + intelligent function + IR LED + focus): 12.2W (12V DC);17.3W(24V AC); 17.1W (PoE) Heat power consumption: 3.3W (12V DC);5.5W(24V	
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Audio Compression G.711a; G.711Mu; G726; G.723 Storage conditions -40°C to +65°C (-40°F to +149°F) Protection Grade Structure Structure Casing Metal + Plastic Dimensions Alarm Event Alarm E	Privacy Masking	8 areas	Environment		
Alarm Protection Grade Structure Structure Casing Metal + Plastic Casing Metal + Plastic Dimensions Java 1 mm × 108.5 mm × 92.9 mm (13.39" × 4.27" × 3.66") (L × W × H) Net Weight Net Weight Forest Weight Protection Grade Protection Grade Protection Grade Structure Casing Metal + Plastic Dimensions Java 1 mm × 108.5 mm × 92.9 mm (13.39" × 4.27" × 3.66") (L × W × H) Net Weight Forest Weight Forest Weight Protection Grade Structure Casing Metal + Plastic Dimensions Java 1 mm × 108.5 mm × 92.9 mm (13.39" × 4.27" × 3.66") (L × W × H) Structure Casing Forest Weight Forest Weight Forest Weight Forest Weight Protection Grade Protection: NEMA 4X (optional)	Audio		Operating Conditions	-40°C to +65°C (-40°F to +149°F)/Less than 95% RH	
No SD card; SD card full; SD card error; network disconnection; IP conflict; illegal access; motion detection; video tampering; tripwire; intrusion; fast moving; abandoned object; missing object; loitering detection; people gathering; parking detection; scene changing; audio detection; defocus detection; external alarm; face detection; people counting in area; stay alarm; people counting in area; stay alarm; people counting exception detection; safety exception; queue management; face & body detection (match attributes alarm); face & body detection (mismatch attributes alarm); face & body detection (mismatch attributes alarm); face & body detection (mismatch attributes alarm); face Gross Weight Protection Grade (optional) Structure Casing Metal + Plastic Dimensions 340.1 mm × 108.5 mm × 92.9 mm (13.39" × 4.27" × 3.66") (L × W × H) Net Weight 1600 g (3.53 lb) Gross Weight 2400 g (5.29 lb)	Audio Compression	G.711a; G.711Mu; G726; G.723	Storage conditions	-40°C to +65°C (-40°F to +149°F)	
No SD card; SD card full; SD card error; network disconnection; IP conflict; illegal access; motion detection; video tampering; tripwire; intrusion; fast moving; abandoned object; missing object; loitering detection; people gathering; parking detection; scene changing; audio detection; defocus detection; external alarm; face detection; people counting in area; stay alarm; people counting; people counting exception detection; safety exception; queue management; face & body detection (match attributes alarm); face & body detection (mismatch attributes alarm); face & body detection; face & bod	Alarm		Protection Grade		
detection; video tampering; tripwire; intrusion; fast moving; abandoned object; missing object; loitering detection; people gathering; parking detection; scene changing; audio detection; defocus detection; external alarm; face detection; people counting in area; stay alarm; people counting exception detection; safety exception; queue management; face & body detection (match attributes alarm); face & body detection (mismatch attributes alarm); face & body detect					
loitering detection; people gathering; parking detection; scene changing; audio detection; defocus detection; external alarm; face detection; people counting in area; stay alarm; people counting exception detection; safety exception; queue management; face & body detection (match attributes alarm); face & body detection (mismatch attributes alarm); face & Gross Weight 2400 g (5.29 lb)	Alarm Event	detection; video tampering; tripwire; intrusion;		Metal + Plactic	
counting in area; stay alarm; people counting; people counting exception detection; safety exception; queue management; face & body detection (match attributes alarm); face & body detection (mismatch attributes alarm); face & body detection (mismatch attributes alarm); face & body detection (mismatch attributes alarm); face & Gross Weight		loitering detection; people gathering; parking detection; scene changing; audio detection; defocus			
queue management; face & body detection; face & body detection (match attributes alarm); face & Gross Weight 2400 g (5.29 lb) body detection (mismatch attributes alarm); face		counting in area; stay alarm; people counting; people counting exception detection; safety exception; queue management; face & body detection; face			
body detection (mismatch attributes alarm); face					
recognition		body detection (mismatch attributes alarm); face	Gross Weignt	7400 B (2.73 IN)	



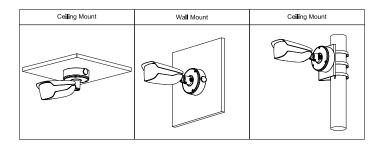
Ordering Information			
Туре	Part Number	Description	
4MP Camera	DH-IPC- HFW7442HP-Z4	4MP IR Bullet WizMind Network Camera,PAL	
	IPC-HFW7442HP-Z4	4MP IR Bullet WizMind Network Camera,PAL	
	DH-IPC- HFW7442HN-Z4	4MP IR Bullet WizMind Network Camera,NTSC	
	IPC-HFW7442HN-Z4	4MP IR Bullet WizMind Network Camera,NTSC	
Accessories (optional)	PFA154	Pole Mount	

Accessories

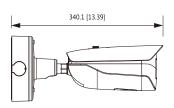
Optional:

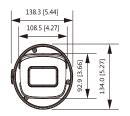


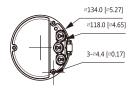
PFA154



Dimensions (mm/inch)







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