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DAHUA IP Kamera - 12MP IR Bullet WizMind Network Camera

Art-Nr.: IPC-HFW71242H-Z / GTIN: 6939554982668 / Marke: Dahua



UVP 1.182,00 EUR

1.018,80 EUR / Stk

Sie sparen 163,20 EUR

inkl. 20% USt. inkl. Versand

Lieferzeit 0 Tage

Camera Image Sensor 1/1.7”12Megapixel progressive CMOS Max. Resolution 4000 (H) × 3000 (V) ROM 4 GB RAM 2 GB Scanning System Progressive Electronic Shutter Speed Auto/Manual 1/3 s–1/100,000 s Min. Illumination 0.01 Lux@F1.8 (Color,30IRE) 0.001 Lux@F1.8 (B/W,30IRE) 0 Lux (Illuminator on) S/N Ratio >56 dB Illumination Distance 60 m (196.9 ft) (IR LED) 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 f14 Focal Length 2.7 mm-12 mm Max. Aperture F1.8 Field of View Horizontal: 103°–44° Vertical: 75°–33°
Diagonal: 135°–55° Iris Type Auto Close Focus Distance 1.2 m (3.9 ft) Professional, intelligent IVS (Perimeter Protection) Tripwire; intrusion; fast moving (the three functions support the classification and accurate detection of vehicle and human); loitering detection; people gathering; parking detection Face Detection Face detection; track; optimization; snapshot; face enhancement; face exposure; face attribute extract, 6 attributes and 8 expressions: Gender, age, glasses, expressions (anger, calm, happiness, sadness, disgust, surprise, confusion and fear), mask, beard; face matting setting: face, single inch

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photo; three snapshot methods: real-time snapshot, optimization snapshot, quality priority; face angle filter; optimization 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 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. Face and Body Detection There are two modes: General mode and PPE 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. 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. Video Metadata Vehicle detection, non-motor vehicle detection, face 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. Intelligent Search Work together with Smart NVR to perform refine intelligent search, event extraction and merging to event videos. Video Video Compression H.265; H.264; H.264H; H.264B; MJPEG (only supported by the sub stream) Smart Codec Smart H.264+
Smart H.265+ Video Frame Rate Main stream: 4000 × 3000 @1-25/30 fps
Sub stream: 704 × 576@1-25fps, 704 × 480@1-30fps Third stream: 1920 × 1080 @1-25/30 fps
Fourth stream: 1920 × 1080 @1-25/30 fps
Fifth stream: 704 × 576 @1-25 fps; 704 × 480 @1-30 fps Stream Capability 5 streams Resolution 12M (4000 × 3000); 8M (3840 × 2160); 6M (3072 × 2048); 5M (3072 × 1728); 5M (2592 × 1944); 4M (2688 × 1520); 3M (2048 × 1536); 3M (2304 × 1296); 2M (1920 × 1080); 1.3M (1280 × 960); 720P (1280 × 720); D1 (704 × 576/704 × 480); CIF (352 × 288/352 × 240); VGA (640 × 480) Bit Rate Control CBR/VBR Video Bit Rate H.264: 32 kbps–16384 kbps H.265: 32 kbps–14080 kbps Day/Night Auto (ICR)/Color/B/W BLC Yes HLC Yes DWDR Yes White Balance Auto/natural/street lamp/outdoor/manual/regional custom Gain Control Auto/Manual Noise Reduction 3D NR Motion Detection OFF/ON (4 areas, rectangular) Region of Interest (RoI) Yes (4 areas) Smart Illumination Yes Defog Yes Image Rotation 0°/90°/180°/270° (Supports 90°/270° with 2688 × 1520 resolution and lower) Mirror Yes Privacy Masking 8 areas Audio Audio Compression G.711A; G.711Mu; G.726; G.723 Alarm Alarm Event 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; voltage detection; defocus detection; external alarm; face detection; video metadata; people counting in area; stay alarm; people counting; people counting exception detection; queue management;safety exception Network Network RJ-45 (10/100/1000 Base-T) SDK and API Yes Cyber Security Video encryption; firmware encryption; configuration 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 Protocol IPv4; IPv6; HTTP; HTTPS; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; ICMP; IGMP; NFS; SAMBA; PPPoE; 802.1x; SNMP; Bonjour Interoperability ONVIF (Profile S/Profile G/Profile T); CGI; Milestone; Genetec; P2P;RTMP User/Host 20 (Total bandwidth: 240 M.) Storage FTP; SFTP; Micro SD card (support max. 256 G); NAS Browser IE: IE9 and later
Chrome: Chrome 42 and later
Firefox: Firefox 48.0.2 and later Management Software Smart PSS; DSS; DMSS Mobile Phone IOS; Android Certification Certifications CE-LVD: EN62368-1,EN60950-22 (optional) CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU FCC: 47 CFR FCC Part 15, Subpart B UL/CUL: UL62368-1 & CAN/CSA C22.2 No. 62368-1-14,UL 50E Port RS-485 1 (baud rate range: 1200 bps–115200 bps) Audio Input 1 channel (3.5mm JACK port) Audio Output 1 channel (3.5mm JACK port) Alarm Input 3 channels in: 5mA 3V–5V DC Alarm Output 2 channels out: 1,000mA 30V DC/500mA 50V DC Power Power Supply 12V DC/24V AC/POE+(802.3at); ePoE Power Consumption Basic power consumption: 4.9W (12V DC); 6.53W (24V AC active power); 6.3W (PoE) Max. power consumption: 15.2W (12V DC); 19.32W(24V AC active power); 18.9W (PoE) Environment Operating Conditions –40°C to +65°C (–40°F to +156.2°F)/Less than 95% RH Storage Conditions –40°C to +65°C (–40°F to +156.2°F) Protection Grade IP67 Structure Casing Metal + plastic Dimensions 340.1 mm × 138.3 mm × 134 mm (13.39" × 5.44" × 5.28") (L × W × H) Net Weight 1600 g (3.53 lb) Gross Weight 2400 g (5.29 lb)