



Dahua Technology WizSense DH-IPC-PFW3849S-A180-AS-PV cámara de vigilancia Bala (forma) Cámara de seguridad IP Interior y exterior 4096 x 1860 Píxeles Techo/pared/Tubo

Marca : Dahua Technology

Familia de productos:
WizSense

Código del producto: DH-IPC-
PFW3849S-A180-AS-PV

Nombre del producto : DH-
IPC-PFW3849S-A180-AS-PV

Dahua Technology WizSense DH-IPC-PFW3849S-A180-AS-PV. Tipo: Cámara de seguridad IP, Colocación compatible: Interior y exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo/pared/Tubo, Color del producto: Blanco, Factor de forma: Bala (forma). Ángulo de rotación: 360°, Ángulo de visión del objetivo, horizontal: 180°, Ángulo de visión del objetivo, vertical: 86°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.7 mm (1 / 2.7"), Número de píxeles efectivos (A x V): 4096 x 1860 Píxeles. Distancia de detección: 50.6 m, Distancia de observación: 20.2 m, Distancia de reconocimiento: 10.1 m

| Performance | | Video | |
|------------------------------------|--|-----------------------------------|---|
| Type * | IP security camera | Region of Interest (ROI) encoding | ✓ |
| Placement supported * | Indoor & outdoor | Audio | |
| Connectivity technology * | Wired | Built-in speaker(s) | ✓ |
| PTZ control | ✓ | Audio input channels | 1 channels |
| Wide Dynamic Range (WDR) | ✓ | Audio output channels | 1 channels |
| Day/night mode | ✓ | Signal-to-Noise Ratio (SNR) | 56 dB |
| Built-in light | ✓ | Built-in microphone | ✓ |
| Dynamic range | 120 dB | Voice codecs | G.711Mu, G.711a, G.723, G.726, PCM |
| Certification | CE-LVD: EN62368-1 CE-EMC: Electromagnetic Compatibility Directive 2014/30/EU | Bit rate range | 6 - 16384 Kbit/s |
| Design | | Network | |
| Form factor * | Bullet | Ethernet LAN * | ✓ |
| Mounting type * | Ceiling/Wall/Pole | Ethernet interface type | Fast Ethernet |
| Product colour * | White | Networking standards | IEEE 802.1x, IEEE 802.3af |
| Housing material | Metal | Supported network protocols | IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; QoS; UPnP; NTP; Multicast; ICMP; IGMP; NFS; SAMBA; PPPoE; SNMP; P2P |
| Protection features | Dust resistant, Waterproof | | |
| International Protection (IP) code | IP67 | | |
| Weatherproof | ✓ | Wi-Fi * | ✗ |
| Camera | | Bluetooth * | ✗ |
| Minimum illumination | 0 lx | Number of users | 20 user(s) |
| Angle of rotation | 360° | Client interoperability | ONVIF (Profile S/Profile G/Profile T); CGI |
| Lens viewing angle, horizontal | 180° | Storage | |
| Lens viewing angle, vertical | 86° | Built-in HDD * | ✗ |
| Tilt angle range | 0 - 77° | Card reader integrated | ✓ |
| Pan range | 0 - 360° | Compatible memory cards | MicroSD (TransFlash) |
| White balance | Auto, Manual, Natural, Outdoor, Regional custom, Street lamp | Maximum memory card size | 256 GB |
| Camera shutter type | Electronic | Internal memory | 1000 MB |
| Camera shutter speed | 1/3 - 1/100000 s | ROM capacity | 128 MB |
| Adjustment shutter speed | Auto/Manual | Ports & interfaces | |
| Number of Privacy masking areas | 4 | Ethernet LAN (RJ-45) ports | 1 |
| Image sensor | | Security | |
| Optical sensor size | 25.4 / 2.7 mm (1 / 2.7") | Alarm input channels | 1 |
| Progressive scan | ✓ | Alarm output channels | 1 |
| Sensor type * | CMOS | Built-in siren | ✓ |
| Number of effective pixels (H x V) | 4096 x 1860 pixels | Video motion detection | ✓ |

| Lens system | | Security | |
|--------------------------------|--|--|-----------------------------------|
| Detect distance | 50.6 m | Active tampering alarm | ✓ |
| Observe distance | 20.2 m | IP address filtering | ✓ |
| Recognize distance | 10.1 m | HTTPS encryption | ✓ |
| Maximum aperture number | 1.4 | Intelligent Video Surveillance (IVS) system features | Intrusion, Scene change, Tripwire |
| Identify distance | 5.1 m | Human and vehicle targets classification | ✓ |
| Fixed focal length | 2.8 mm | Digest authentication | ✓ |
| Closest focusing distance | 0.8 m | Network access storage (NAS) | ✓ |
| Night vision | | Management features | |
| Night vision * | ✓ | Web-based management | ✓ |
| Night vision distance | 25 m | Web browser | ✓ |
| LED type | IR/White | Management software | Smart PSS Lite; DSS; DMSS |
| Number of illumination LEDs | 2 | Power | |
| Video | | Power source type * | DC, PoE |
| Maximum resolution * | 4096 x 1860 pixels | Power consumption (typical) | 3.4 W |
| Total megapixels * | 4 MP | Power consumption (max) | 10.3 W |
| Video formats supported | H.264, H.264+, H.265, H.265+ | Power consumption (Power over Ethernet (PoE)) | 3.8 W |
| Video compression formats | H.264, H.264B, H.264H, H.265 | DC output voltage | 12 |
| Supported graphics resolutions | 1920 x 860, 1200 x 530, 4096 x 1860, 960 x 432, 3040 x 1368, 3632 x 1632 | Operational conditions | |
| Frame rate | 20 fps | Operating temperature (T-T) | -40 - 60 °C |
| Noise reduction | ✓ | Storage temperature (T-T) | -40 - 60 °C |
| Noise reduction technology | 3D noise reduction | Operating relative humidity (H-H) | 0 - 95% |
| Gain control type | Auto | System requirements | |
| Privacy masking | ✓ | Mobile operating systems supported | Android, iOS |
| Bit rate control | Constant Bit Rate (CBR)/Variable Bit Rate (VBR) | Weight & dimensions | |
| Bit rate | H.264: 6 kbps -16384 kbps H.265: 6 kbps -16384 kbps | Width | 99 mm |
| Back Light Compensation (BLC) | ✓ | Depth | 183.1 mm |
| Highlight Compensation (HLC) | ✓ | Height | 78 mm |
| | | Weight | 695 g |
| | | Packaging data | |
| | | Package weight | 870 g |
| | | Packaging content | |
| | | Number of cameras * | 1 |
| | | Other features | |
| | | Browser supported | IE: IE 8 and later Chrome Firefox |

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