Dahua Technology WizSense IPC-HDBW2241R-ZS Domo Cámara de seguridad IP Exterior 1920 x 1080 Pixeles Techo

Marca : Dahua Technology

Familia de productos: WizSense

Código del producto: DH-IPC-HDBW2241R-ZS-27135

Nombre del producto : IPC-HDBW2241R-ZS

Dahua Technology WizSense IPC-HDBW2241R-ZS. Tipo: Cámara de seguridad IP, Colocación compatible: Exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo, Color del producto: Blanco, Factor de forma: Domo. Ángulo de rotación: 355°, Ángulo de visión del objetivo, horizontal: 108 - 30°, Ángulo de visión del objetivo, vertical: 56 - 17°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.8 mm (1 / 2.8"). Intervalo de longitud focal: 2.7 - 13.5 mm, Distancia de detección (angular): 44.1 m, Distancia de detección (tele): 144.8 m

Performance	
Type *	IP security camera
Placement supported *	Outdoor
Connectivity technology *	Wired
Wide Dynamic Range (WDR)	✔
Day/night mode	✔
Dynamic range	120 dB

Design	
Form factor *	Dome
Mounting type *	Ceiling
Product colour *	White
Housing material	Metal
International Protection (IP) code	IP67
IK code	IK10

Camera	
Minimum illumination	0 lx
Angle of rotation	355°
Lens viewing angle, horizontal	108 - 30°
Lens viewing angle, vertical	56 - 17°
Lens viewing angle, diagonal	131 - 35°
Tilt angle range	0 - 75°
Pan range	0 - 355°
White balance	Auto, Manual, Natural, Outdoor, Regional custom, Street lamp
Camera shutter type	Electronic
Camera shutter speed	1/3 - 1/100000 s
Adjustment shutter speed	Auto/Manual
Number of Privacy masking areas	4

Image sensor	
Optical sensor size	25.4 / 2.8 mm (1 / 2.8")
Progressive scan	✔
Sensor type *	CMOS

Lens system	
Focal length range	2.7 - 13.5 mm
Minimum aperture number	1.5
Detect distance (wide)	44.1 m
Detect distance (tele)	144.8 m
Observe distance (wide)	17.7 m
Observe distance (tele)	57.9 m
Recognize distance (wide)	8.8 m
Recognize distance (tele)	29 m

Video	
Video streaming	✔
Noise reduction	✔
Noise reduction technology	3D noise reduction
Gain control type	Auto/Manual
Privacy masking	✔
Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Back Light Compensation (BLC)	✔
Highlight Compensation (HLC)	✔
Region of Interest (ROI) encoding	✔

Audio	
Signal-to-Noise Ratio (SNR)	56 dB
Built-in microphone	✔
Voice codecs	G.711Mu, G.711a, G.726, PCM

Network	
Ethernet LAN *	✔
Ethernet interface type	Fast Ethernet
Supported network protocols	IPv4; IPv6; HTTP; TCP; UDP; ARP; RTP; RTSP; RTCP; RTMP; SMTP; FTP; SFTP; DHCP; DNS; DDNS; NTP; Multicast; ICMP; IGMP; P2P
Wi-Fi *	✘
Bluetooth *	✘
Number of users	6 user(s)

Storage	
Built-in HDD *	✘
Card reader integrated	✔
Compatible memory cards	MicroSD (TransFlash)
Maximum memory card size	256 GB
ROM capacity	128 MB
RAM capacity	128 MB

Security	
Video motion detection	✔
Mirror	✔

Management features	
Web browser	✔

Power	
Power source type *	DC, PoE

Lens system	
Identify distance (wide)	4.4 m
Identify distance (tele)	14.5 m
Closest focusing distance	0.8 m

Night vision	
Night vision *	✔
Night vision distance	40 m
LED type	IR
Number of illumination LEDs	2

Video	
Maximum resolution *	1920 x 1080 pixels
Total megapixels *	2 MP
Video compression formats	H.264, H.264B, H.264H, H.265, M-JPEG
Supported graphics resolutions	352 x 240, 352 x 288, 640 x 480 (VGA), 704 x 480, 704 x 576, 1280 x 720 (HD 720), 1280 x 960, 1920 x 1080 (HD 1080)
Frame rate	30 fps

Power	
Power consumption (typical)	1.8 W
Power consumption (max)	7.1 W
Power consumption (Power over Ethernet (PoE))	2.6 W
DC output voltage	12

Operational conditions	
Operating temperature (T-T)	-30 - 60 °C
Storage temperature (T-T)	-40 - 60 °C
Operating relative humidity (H-H)	0 - 95%

System requirements	
Mobile operating systems supported	Android, iOS

Weight & dimensions	
Height	93.4 mm
Diameter	12.2 cm
Weight	490 g

Packaging data	
Package weight	660 g

Packaging content	
Number of cameras *	1

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