



Dahua Technology WizMind DH-IPC-PFW83242-A180-S2 cámara de vigilancia Bala (forma) Cámara de seguridad IP Exterior 8192 x 3840 Píxeles Techo/pared/Tubo

Marca : Dahua Technology

Familia de productos:
WizMind

Código del producto: DH-IPC-PFW83242-A180-S2

Nombre del producto : DH-IPC-PFW83242-A180-S2

Dahua Technology WizMind DH-IPC-PFW83242-A180-S2. Tipo: Cámara de seguridad IP, Colocación compatible: Exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo/pared/Tubo, Color del producto: Gris, Factor de forma: Bala (forma). Ángulo de rotación: 360°, Ángulo de visión del objetivo, horizontal: 180°, Ángulo de visión del objetivo, vertical: 100°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 1.8 mm (1 / 1.8"). Tipo de sensor (cámara panorámica): CMOS, Relación señal/ruido (SNR) (cámara panorámica): 56 Db

Performance		Video	
Type *	IP security camera	Noise reduction	✓
Placement supported *	Outdoor	Noise reduction technology	3D noise reduction
Connectivity technology *	Wired	Gain control type	Auto/Manual
PTZ control	✓	Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Wide Dynamic Range (WDR)	✓	Bit rate	H.264: 96kbps-32768 kbps; H.265: 38kbps-32768 kbps
Day/night mode	✓	Back Light Compensation (BLC)	✓
Alarm input/output	✓	Highlight Compensation (HLC)	✓
Design		Digital Wide Dynamic Range (DWDR)	✓
Form factor *	Bullet	Region of Interest (ROI) encoding	✓
Mounting type *	Ceiling/Wall/Pole	Audio	
Product colour *	Grey	Voice codecs	G.711Mu, G.711a, G.723, G.726, PCM
Housing material	Metal, Plastic	Network	
International Protection (IP) code	IP67	Ethernet LAN *	✓
IK code	IK10	Ethernet interface type	Gigabit Ethernet
Camera		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
Camera pan control	✓	Wi-Fi *	✗
Camera tilt control	✓	Bluetooth *	✗
Minimum illumination	0 lx	Storage	
Angle of rotation	360°	Built-in HDD *	✗
Lens viewing angle, horizontal	180°	Card reader integrated	✓
Lens viewing angle, vertical	100°	Compatible memory cards	MicroSD (TransFlash)
Tilt angle range	0 - 90°	Maximum memory card size	256 GB
Pan range	0 - 355°	ROM capacity	8192 MB
White balance	Auto, Custom modes, Manual, Natural, Outdoor, Regional custom, Street lamp	RAM capacity	4096 MB
Camera shutter type	Electronic	Ports & interfaces	
Camera shutter speed	1/3 - 1/100000 s	Ethernet LAN (RJ-45) ports	1
Number of Privacy masking areas	4	RS-485 ports	1
Image sensor		Security	
Number of sensors	4	Alarm input channels	2
Optical sensor size	25.4 / 1.8 mm (1 / 1.8")	Alarm output channels	2
Progressive scan	✓	Video motion detection	✓
Sensor type *	CMOS		
Panoramic camera			
Sensor type (panoramic camera)	CMOS		
Signal-to-Noise Ratio (SNR) (panoramic camera)	56 dB		

Panoramic camera		Management features	
Digital Wide Dynamic Range (DWDR) (panoramic camera)	✓	Web browser	✓
		Management software	DSS
Lens system		Power	
Detect distance	84 m	Power source type *	AC, DC, PoE
Observe distance	33.6 m	AC input voltage	24 V
Recognize distance	16.8 m	Power consumption (typical)	10.6 W
Maximum aperture number	1.6	Power consumption (max)	25 W
Identify distance	8.4 m	Power consumption (Power over Ethernet (PoE))	11.9 W
Fixed focal length	2.8 mm	DC output voltage	12
Closest focusing distance	1.8 m		
Night vision		Operational conditions	
Night vision *	✓	Operating temperature (T-T)	-40 - 60 °C
Night vision distance	30 m	Storage temperature (T-T)	-40 - 60 °C
LED type	IR/White	Operating relative humidity (H-H)	0 - 95%
Number of illumination LEDs	8	Storage relative humidity (H-H)	0 - 95%
Video		Weight & dimensions	
Maximum resolution *	8192 x 3840 pixels	Width	298.3 mm
Total megapixels *	8 MP	Depth	172.5 mm
Video compression formats	H.264, H.264B, H.264H, H.265, M-JPEG	Height	120.5 mm
Frame rate	30 fps	Weight	3.16 kg
Video streaming	✓		
		Packaging data	
		Package weight	4.06 kg
		Packaging content	
		Number of cameras *	1

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