



Dahua Technology WizSense DH-SD3D216NB-GNY cámara de vigilancia Esférico Cámara de seguridad IP Interior y exterior 1920 x 1080 Pixeles Techo

Marca : Dahua Technology

Familia de productos: WizSense

Código del producto: DH-SD3D216NB-GNY

Nombre del producto : DH-SD3D216NB-GNY

Dahua Technology WizSense DH-SD3D216NB-GNY. Tipo: Cámara de seguridad IP, Colocación compatible: Interior y exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo, Color del producto: Blanco, Factor de forma: Esférico. Ángulo de visión del objetivo, horizontal: 54.4 - 4.1°, Ángulo de visión del objetivo, vertical: 31.4 - 2.3°, Ángulo de visión de la lente, diagonal: 61.3 - 4.7°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.8 mm (1 / 2.8"). Zoom óptico: 16x, Zoom digital: 5x, Distancia de detección: 1103.4 m

Performance		Video	
Type *	IP security camera	Supported video modes	720p, 1080p
Placement supported *	Indoor & outdoor	Frame rate	30 fps
Connectivity technology *	Wired	Video streaming	✓
PTZ control	✓	Noise reduction	✓
PTZ protocols	DH-SD	Noise reduction technology	2D noise reduction, 3D noise reduction
Wide Dynamic Range (WDR)	✓	Gain control type	Auto/Manual
Day/night mode	✓	Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Dynamic range	120 dB		
Design		Back Light Compensation (BLC)	✓
Form factor *	Spherical	Highlight Compensation (HLC)	✓
Mounting type *	Ceiling	Region of Interest (ROI) encoding	✓
Product colour *	White		
International Protection (IP) code	IP66	Audio	
Camera		Signal-to-Noise Ratio (SNR)	55 dB
Camera pan control	✓	Network	
Camera tilt control	✓	Ethernet LAN *	✓
Minimum illumination	0 lx	Ethernet interface type	Fast Ethernet
Lens viewing angle, horizontal	54.4 - 4.1°	Networking standards	IEEE 802.3at
Lens viewing angle, vertical	31.4 - 2.3°	Supported network protocols	HTTP;HTTPS;TCP/IP;IPv4;RTSP;UDP;SMTP;NTP;DHCP;DNS;DDNS;IPv6;SSL;FTP;ARP;RTCP;RTP;IP Filter;RTMP
Lens viewing angle, diagonal	61.3 - 4.7°	Wi-Fi *	✗
Tilt angle range	-15 - 90°	Bluetooth *	✗
Tilt preset speed	40 °/sec	Number of users	20 user(s)
Tilt manual speed	0.1 - 40 °/sec	Streaming method	Multicast, Unicast
Pan range	0 - 360°	Storage	
Pan preset speed	40 °/sec	Built-in HDD *	✗
Pan manual speed	0.1 - 40 °/sec	Card reader integrated	✓
Auto flip	✓	Compatible memory cards	MicroSD (TransFlash)
White balance	ATW, Auto, Indoor, Manual, Natural, Outdoor, Sodium lamp, Street lamp	Maximum memory card size	256 GB
Camera shutter type	Electronic	ROM capacity	128 MB
Camera shutter speed	1 - 1/30000 s	RAM capacity	128 MB
Image sensor		Ports & interfaces	
Optical sensor size	25.4 / 2.8 mm (1 / 2.8")	Ethernet LAN (RJ-45) ports	1
Progressive scan	✓	Security	
Sensor type *	CMOS	Video motion detection	✓
Lens system		Intelligent Video Surveillance (IVS) system features	Intrusion, Tripwire
Zoom capability	✓	Management features	
Optical zoom	16x	Web browser	✓

Lens system		Power	
Digital zoom	5x	Power source type *	DC, PoE
Detect distance	1103.4 m	Power consumption (typical)	8 W
Observe distance	435.9 m	Power consumption (max)	18 W
Recognize distance	220.7 m	DC output voltage	12
Focal length range	5 - 80 mm	DC output current	2 A
Maximum aperture number	3.5	Operational conditions	
Identify distance	110.3 m	Operating temperature (T-T)	-30 - 60 °C
Minimum aperture number	1.6	Operating relative humidity (H-H)	0 - 95%
Closest focusing distance	0.1 m	System requirements	
Night vision		Mobile operating systems supported Android, iOS	
Night vision *	✓	Weight & dimensions	
Night vision distance	80 m	Height	240 mm
LED type	IR	Diameter	15.2 cm
Video		Weight	1.5 kg
Maximum resolution *	1920 x 1080 pixels	Packaging data	
Total megapixels *	2 MP	Package weight	2.5 kg
Video compression formats	H.264+, H.264B, H.264H, H.264M, H.265, H.265+, M-JPEG	Packaging content	
Supported graphics resolutions	352 x 240, 352 x 288, 640 x 480 (VGA), 704 x 480, 1280 x 720 (HD 720), 1280 x 960, 1920 x 1080 (HD 1080)	Number of cameras *	1

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