



Dahua Technology WizMind DH-SD6AL445GB-HNV cámara de vigilancia Esférico Cámara de seguridad IP Interior y exterior 2560 x 1440 Pixeles Techo/Poste

Marca : Dahua Technology

Familia de productos: WizMind

Código del producto: DH-SD6AL445GB-HNV

Nombre del producto : DH-SD6AL445GB-HNV

Dahua Technology WizMind DH-SD6AL445GB-HNV. Tipo: Cámara de seguridad IP, Colocación compatible: Interior y exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo/Poste, Color del producto: Blanco, Factor de forma: Esférico. Ángulo de visión del objetivo, horizontal: 63.2 - 1.8°, Ángulo de visión del objetivo, vertical: 37.6 - 1.1°, Ángulo de visión de la lente, diagonal: 70.8 - 2.1°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.8 mm (1 / 2.8"). Zoom óptico: 45x, Zoom digital: 16x, Distancia de detección: 3555 m

Performance		Video	
Type *	IP security camera	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), 2048 x 1536 (QXGA), 2304 x 1296, 2560 x 1440
Placement supported *	Indoor & outdoor		
Connectivity technology *	Wired		
PTZ control	✓	Video streaming	✓
PTZ modes	5 Pattern, 5 Scan, 8 Tour	Noise reduction	✓
PTZ protocols	DH-SD, Pelco-P/D	Noise reduction technology	2D noise reduction, 3D noise reduction
Auto-tracking	✓	Gain control type	Auto/Manual
Wide Dynamic Range (WDR)	✓	Image stabilizer	✓
Day/night mode	✓	Bit rate control	Constant Bit Rate (CBR)/Variable Bit Rate (VBR)
Alarm input/output	✓	Back Light Compensation (BLC)	✓
Dynamic range	120 dB	Highlight Compensation (HLC)	✓
Design		Region of Interest (ROI) encoding	✓
Form factor *	Spherical	Audio	
Mounting type *	Ceiling/Pole	Audio input channels	1 channels
Product colour *	White	Audio output channels	1 channels
International Protection (IP) code	IP67	Audio formats supported	G.711 A-law, G.722.1, G.723, G.726, G.729, MPEG-2, PCM
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	63.2 - 1.8°	Supported network protocols	FTP; RTMP; IPv6; Bonjour; IPv4; DNS; RTCP; PPPoE; NTP; RTP; 802.1x; HTTPS; SNMP; TCP/IP; DDNS; UPnP; NFS; ICMP; UDP; IGMP; HTTP; SSL; DHCP; SMTP; Qos; RTSP; ARP
Lens viewing angle, vertical	37.6 - 1.1°		
Lens viewing angle, diagonal	70.8 - 2.1°		
Tilt angle range	-20 - 90°	Wi-Fi *	✗
Tilt preset speed	200 °/sec	Bluetooth *	✗
Tilt manual speed	0.1 - 120 °/sec	Number of users	20 user(s)
Pan range	0 - 360°	Streaming method	Multicast, Unicast
Pan preset speed	240 °/sec	Storage	
Pan manual speed	0.1 - 200 °/sec	Built-in HDD *	✗
Auto flip	✓	Card reader integrated	✓
White balance	Auto, Indoor, Manual, Natural, Outdoor, Sodium lamp, Street lamp	Compatible memory cards	MicroSD (TransFlash)
Camera shutter type	Electronic	Maximum memory card size	512 GB
Camera shutter speed	1 - 1/30000 s	ROM capacity	4096 MB
Number of Privacy masking areas	24		
Image sensor			
Optical sensor size	25.4 / 2.8 mm (1 / 2.8")		
Progressive scan	✓		

Image sensor		Storage	
Sensor type *	CMOS	RAM capacity	1024 MB
Lens system		Ports & interfaces	
Zoom capability	✓	Ethernet LAN (RJ-45) ports	1
Optical zoom	45x	RS-485 ports	1
Digital zoom	16x	Security	
Detect distance	3555 m	Alarm input channels	7
Observe distance	1404.2 m	Alarm output channels	2
Recognize distance	711 m	Video motion detection	✓
Focal length range	3.95 - 177.7 mm	Management features	
Auto focus	✓	Web browser	✓
Maximum aperture number	4.95	Power	
Identify distance	355.5 m	Power source type *	DC
Minimum aperture number	1.6	Power consumption (typical)	15 W
Closest focusing distance	0.1 m	Power consumption (max)	45 W
Night vision		DC output voltage	36
Night vision *	✓	DC output current	2.23 A
Night vision distance	550 m	Operational conditions	
LED type	IR/Laser	Operating temperature (T-T)	-40 - 70 °C
Video		Operating relative humidity (H-H)	0 - 95%
Maximum resolution *	2560 x 1440 pixels	System requirements	
Total megapixels *	4 MP	Mobile operating systems supported	Android, iOS
Video compression formats	H.264, H.264+, H.264B, H.264H, H.265, H.265+, M-JPEG	Weight & dimensions	
		Height	382 mm
		Diameter	24 cm
		Weight	6.8 kg
		Packaging data	
		Package weight	9.2 kg
		Packaging content	
		Number of cameras *	1

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