



## Dahua Technology HDCVI PTZ DH-SD50225DB-HC cámara de vigilancia Foco Cámara de seguridad CCTV Interior y exterior 1920 x 1080 Pixeles Techo

**Marca :** Dahua Technology

**Familia de productos:** HDCVI PTZ

**Código del producto:** DH-SD50225DB-HC

**Nombre del producto :** DH-SD50225DB-HC

Dahua Technology HDCVI PTZ DH-SD50225DB-HC. Tipo: Cámara de seguridad CCTV, Colocación compatible: Interior y exterior, Tecnología de conectividad: Alámbrico. Tipo de montaje: Techo, Color del producto: Blanco, Factor de forma: Foco. Iluminación mínima: 0.0005 Lux, Ángulo de visión del objetivo, horizontal: 59.7 - 3.5°, Ángulo de visión del objetivo, vertical: 34.1 - 2°. Tipo de sensor: CMOS, Tamaño del sensor óptico: 25.4 / 2.8 mm (1 / 2.8"), Número de píxeles efectivos (A x V): 1920 x 1080 Pixeles. Zoom óptico: 25x, Zoom digital: 16x, Distancia de detección: 1655.2 m

Performance		Lens system	
Type *	CCTV security camera	Detect distance	1655.2 m
Placement supported *	Indoor & outdoor	Observe distance	653.8 m
Connectivity technology *	Wired	Recognize distance	331 m
PTZ control	✓	Focal length range	4.8 - 120 mm
PTZ modes	5 Pattern, 5 Scan, 8 Tour, Auto pan	Auto focus	✓
PTZ protocols	DH-SD, Pelco-P/D	Fixed focus	✓
Auto-tracking	✓	Focus	Motorized/Manual
Tour recording	✓	Maximum aperture number	1.6
Preset points	✓	Identify distance	165.5 m
Wide Dynamic Range (WDR)	✓	Minimum aperture number	3.5
Day/night mode	✓	Night vision	
Alarm input/output	✓	Night vision *	✓
Dynamic range	120 dB	Video	
Certification	CE: EN55032/EN55024/EN50130-4 FCC: Part15 subpart B, ANSI C63.4-2014 UL: UL60950-1+CAN/CSA C22.2, No.60950-1	Maximum resolution *	1920 x 1080 pixels
		Total megapixels *	2 MP
		Noise reduction	✓
		Noise reduction technology	2D noise reduction, 3D noise reduction
Design		Gain control type	Auto/Manual
Form factor *	Bulb	Privacy masking	✓
Mounting type *	Ceiling	Back Light Compensation (BLC)	✓
Product colour *	White	Highlight Compensation (HLC)	✓
International Protection (IP) code	IP67	Digital Wide Dynamic Range (DWDR)	✓
IK code	IK10		
Camera		Audio	
Camera pan control	✓	Signal-to-Noise Ratio (SNR)	50 dB
Camera tilt control	✓	Storage	
Minimum illumination	0.0005 lx	Internal memory	256 MB
Lens viewing angle, horizontal	59.7 - 3.5°	ROM capacity	128 MB
Lens viewing angle, vertical	34.1 - 2°	Ports & interfaces	
Lens viewing angle, diagonal	68.6 - 4°	DC-in jack	✓
Tilt angle range	0 - 90°	Security	
Tilt preset speed	500 °/sec	Alarm input channels	2
Tilt manual speed	0.1 - 250 °/sec	Alarm output channels	1
Pan range	0 - 360°	Power	
Pan preset speed	500 °/sec	Power source type *	DC
Pan manual speed	0.1 - 350 °/sec	Power consumption (typical)	10.5 W
Auto flip	✓		
White balance	Indoor, Manual, Natural, Outdoor, Sodium lamp, Street lamp		

Camera		Power	
Camera shutter type	Electronic	Power consumption (max)	14 W
Camera shutter speed	1/3 - 1/30000 s	DC output voltage	24
Image sensor		DC output current	2.5 A
Optical sensor size	25.4 / 2.8 mm (1 / 2.8")	Operational conditions	
Progressive scan	✓	Operating temperature (T-T)	-40 - 60 °C
Sensor type *	CMOS	Operating relative humidity (H-H)	0 - 95%
Number of effective pixels (H x V)	1920 x 1080 pixels	Weight & dimensions	
Lens system		Width	253 mm
Zoom capability	✓	Diameter	18.6 cm
Optical zoom	25x	Weight	2.5 kg
Digital zoom	16x	Packaging data	
		Package weight	4.4 kg
		Packaging content	
		Number of cameras *	1

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