

KX-C5015S-M

5MP HDCVI IR Bullet Camera

Design and specifications are subject to change without notice. Pictures in the document are for reference only, and the actual product shall prevail.



- Max 25 fps@5MP (16:9 video output)
- CVI/CVBS/AHD/TVI switchable
- 2.7-12 mm motorized lens
- Max. IR length 60 m, Smart IR
- IP67, DC12V



Camera					
Image Sensor	1/2.7 inch CMOS				
Max. Resolution	2880 (H) × 1620 (V)				
Pixel	5MP				
Scanning System	Progressive				
Electronic Shutter Speed	PAL: 1/25 s–1/100000 s				
	NTSC: 1/30 s–1/100000 s				
S/N Ratio	> 65 dB				
Min. Illumination	0.01 Lux/F1.6, 30IRE, 0 Lux IR on				
Illumination Distance	60 m (196.9 ft)				
Illuminator On/Off Control	Auto; manual				
Illuminator Number	4				
Pan/Tilt/Rotation Range	Pan: 0°–360°				
	Tilt: 0°–90°				
	Rotation: 0°–360°				
Lens					
Lens Type	Motorized vari-focal				
Auto Focus	N/A				
Mount Type	φ14				
Focal Length	2.7 mm–12 mm				
Max. Aperture	F1.6				
Field of View	Diagonal: 39°–130°				
	Horizontal: 34°–107°				
	Vertical: 19°–55°				
Iris Type	Fixed iris				
Close Focus Distance	0.5 m (1.64 ft)				
DORI Distance		Detect	Observe	Recognize	Identify
	2.7 mm	69 m (226.37 ft)	27.6 m (90.55 ft)	13.8 m (45.27 ft)	6.9 m (22.63 ft)
	12 mm	191.6 m (628.6 ft)	76.64 m (251.44 ft)	38.32 m (125.72 ft)	19.16 m (62.86 ft)

Video	
Frame Rate	CVI: PAL: 5M@25 fps; 4M@25 fps; 1080P@25 fps NTSC: 5M@25 fps; 4M@30 fps; 1080P@30 fps
	AHD: PAL: 4M@25 fps; NTSC: 4M@30 fps
	TVI: PAL: 4M@25 fps; NTSC: 4M@30 fps
	CVBS: PAL: 960H; NTSC: 960H
Resolution	5M (2880 × 1620); 4M (2560 × 1440); 1080p (1920 × 1080); 960H (960 × 576/960 × 480)
Day/Night	Auto switch by ICR
BLC	BLC/HLC/DWDR
WDR	DWDR
White Balance	Auto; manual
Gain Control	Auto; manual
Noise Reduction	2D NR
Smart IR	Yes
Mirror	Off/On
Privacy Masking	Off/On (8 area, rectangle)
Port	
Audio Output	N/A
Video Output	Video output choices of CVI/TVI/AHD/CVBS by one BNC port
Power	
Power Supply	DC 12V ±30%
Power Consumption	Max 9.8W (12V DC, IR on)
Environment	
Operating Temperature	–30°C to +60°C (–22°F to +140°F); <95% (non-condensation)
Storage Temperature	–30°C to +60°C (–22°F to +140°F); <95% (non-condensation)
Protection Grade	IP67

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Structure	
Casing	Metal throughout the whole casing
Camera Dimensions	209.9 mm × 90.4 mm × 90.4 mm (8.26" × 3.56" × 3.56)
Net Weight	0.55 kg (1.21 lb)
Gross Weight	0.7 kg (1.54 lb)

Dimensions (mm[inch])

