

5MP FIXED BULLET CAMERA



ENC-HCB8F-50R-92

FEATURES

Starlight Illumination
4 mm (2.8 mm Optional) Fixed Lens
Smart IR up to 50 m
ONVIF Profile (S, G, T)
Triple Stream
Audio and Alarm Support
PoE, IP67



SPECIFICATION

MODEL	Model No.	ENC-HCB8F-50R-92
CAMERA	Type	5MP FIXED BULLET CAMERA
	Image Sensor	1/2.8" CMOS Progressive 5.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed
	Focal Length	4 mm (2.8 mm Optional)
	Focus	Fixed
	Iris	Fixed
	Lens Mount	M12
	Angle of View (H)	80.0°(4 mm) / 94.7°(2.8 mm)
	Angle of View (V)	58.1°(4 mm) / 71.2°(2.8 mm)
	Digital Zoom	16x
	Angle Adjustment	Bracket; Pan: 0~360°, Tilt: 0~75°, Rotate: 0~360°
	Aperture Range	F1.6
	Shutter	1s to 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.001 lux @ F1.6, B/W: 0 lux with IR
	AGC	Auto / Manual
Digital Noise Reduction	3D DNR	
S/N Ratio	≥60 dB	
Defog	Smart Defog	
WDR	120 dB	
Smart IR	Up to 50 m	
Wavelength	850 nm	

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VIDEO	Max. Resolution	2592x1944
	Video Compression	H.265+, H.265, H.264
	Frame Rate	Main Stream: (2592x1944) @ 20fps, (2592x1520, 2560x1440) @ 25fps, (2304x1296, 1920x1080, 1280x720) @ 25/30fps Sub Stream: (704x480, 704x240, 640x360, 352x240) @ 30fps, (704x576, 704x288, 640x360, 352x288) @ 25fps Third Stream: (704x480, 704x240, 640x360, 352x240) @ 5fps, (704x576, 704x288, 640x360, 352x288) @ 5fps
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate (1~30FPS), EIS, SVC
	Video Bit Rate	32 kbps ~ 6 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Hue, Sharpness, Rotation/Mirror, Gain, Exposure, Day/Night
	White Balance	Auto, Semi Auto, Sunshine, Daylight, Warm Light, Filament, Nature Light, Lock WB, Manual
	HLC	Supported
	BLC	Supported
	OSD	Total 1 regions
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes (16x16, 32x32, 48x48, 64x64)
	ROI	Up to 8 regions
	Privacy Mask	Up to 4 regions
AUDIO	Audio Compression	G.711A, G.711U, ADPCM_D
	Audio Bit Rate	8 kbps ~ 48 kbps
	Audio I/O	1/1
	Built-in Mic	Supported with noise cancellation
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire)
	Intelligent Identification	N/A
	Statistical Analysis	N/A
	Alarm Management	Motion Detection, Mask Alarm, IP Address Conflict
Alarm Notification	HTTP, FTP, SD card & Alarm Out (Event Notification/ Recording/ Snapshot upload through HTTP, FTP & SD card)	
INTERFACE	Protocols	TCP/IP, UDP, IPv4, ICMP, HTTP, DHCP, DNS, DDNS, RTSP, RTMP, NTP, FTP, UPnP, P2P
	Security	AES Video Encryption, IP Filter, User Authentication (Multiple Privilege Level)
	Compatibility	ONVIF Profile (S, G, T), SDK/API/CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Alarm Interface	1 Input / 1 Output
	Edge Storage	Built-in MicroSD card slot, up to 512 GB
	ANR	Supported
	Cable Interface	Pig Tail
	Max. User access	32
	Client Application	EyeConnect
Web Language	15	
GENERAL	Power Supply	12V DC, PoE (IEEE 802.3af)
	Max. Power Consumption	6.5 W (12V DC), 8.5 W (PoE)
	Working Temperature	-40 °C ~ 60 °C
	Working Humidity	0-95% RH (non-condensing)
	Ingress Protection	IP67
	Vandal Resistant	IK10 (Housing)
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	160.8x68x74.5 mm
Net Weight	0.31 Kg	

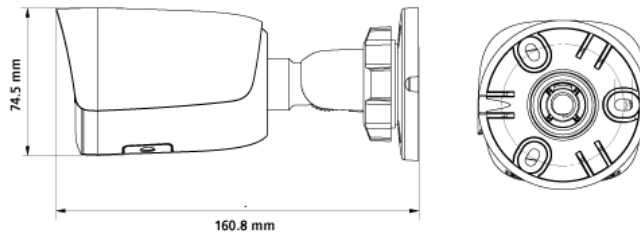
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MODEL	Model No.	ENC-HCB8F-50R-92
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Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HCB8F-50R-92	5MP Starlight IR IP H.265 Compact Bullet Camera with 4mm (Optional 2.8mm) Fixed Lens, PoE, WDR, SD Card Slot, Built-in Mic and 50m IR Support	1
ENB-BTUH66	Eyenor Outer Corner Bracket for Bullet Camera	1
ENB-BTEJ67	Eyenor Junction Box for Fixed Lens Turret Camera and Fixed Lens Mini Bullet Camera	1
ENB-BTUV66	Eyenor Pole Mount Bracket for Bullet Camera	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HCB8F-50R-92	Carton Box	-	-