

# 2MP FIXED BULLET CAMERA



ENV-HCB5F-30R-89

## FEATURES

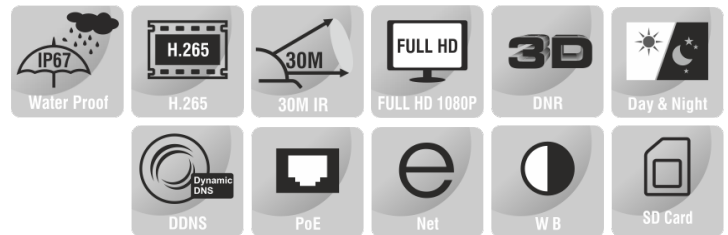
4 mm Fixed Lens

30 m Smart IR (upgradable to 50 m)

ONVIF Profile (S, G, T)

Built-in Mic

PoE, IP67



## SPECIFICATION

MODEL	Model No.	ENV-HCB5F-30R-89
CAMERA	Type	2MP FIXED BULLET CAMERA
	Image Sensor	1/2.8" CMOS Progressive 2.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed
	Focal Length	4 mm
	Focus	Fixed
	Iris	Fixed
	Lens Mount	M12
	Angle of View (H)	83.3°
	Angle of View (V)	46.8°
	Angle Adjustment	Bracket; Pan: 0~360°, Tilt: 0~75°, Rotate: 0~360°
	Aperture Range	F2.0
	Shutter	1s to 1/100,000s
	Min. Illumination	Color: 0.01 lux @ F2.0, B/W: 0 lux with IR
	AGC	Auto / Manual
	Digital Noise Reduction	3D DNR
	S/N Ratio	≥60 dB
Defog	Smart Defog	
WDR	Digital WDR	
Smart IR	30 m (upgradable to 50 m)	
Wavelength	850 nm	
White LEDs	N/A	

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## ENV-HCB5F-30R-89

MODEL		Model No.	ENV-HCB5F-30R-89
VIDEO	Type	2MP FIXED BULLET CAMERA	
	Max. Resolution	1920x1080	
	Video Compression	H.265+, H.265, H.264	
	Frame Rate	Main Stream: (1920x1080, 1280x720, 704x480, 640x480) @ 30fps, (1920x1080, 1280x720, 704x576, 640x480) @ 25fps Sub Stream: (704x480, 704x240, 640x360, 352x240) @ 30fps, (704x576, 704x288, 640x360, 352x288) @ 25fps	
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate (1~30fps), 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	
	Corridor Mode	N/A	
	HLC	Supported	
	BLC	Supported	
	OSD	Total 3 regions	
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes (16x16, 32x32, 48x48)	
	ROI	Up to 8 regions	
	Privacy Mask	Up to 4 regions	
	Heatmap	N/A	
Picture Overlay	N/A		
AUDIO	Audio Compression	G.711A, G.711U, ADPCM_D	
	Audio Bit Rate	8 kbps ~ 48 kbps	
	Audio I/O	N/A	
	Audio Voltage	N/A	
	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, Tampering (Masking), IP Address Conflict	
INTERFACE	Alarm Notification	HTTP, FTP, SD Card & Alarm Out (Event Notification / Recording / Snapshot upload through HTTP, FTP, & SD Card)	
	Protocols	TCP/IP, UDP, IPv4, ICMP, HTTP, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, 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	
	Wi-Fi	N/A	
	Alarm Interface	N/A	
	Alarm Voltage	N/A	
	Serial Interface	N/A	
	USB	N/A	
	Edge Storage	Micro SD card slot, up to 512 GB	
	ANR	Supported	
	Built-in Speaker	N/A	
	Built-in Heater	N/A	
	Cable Interface	Pig Tail	
Remote Connection	≤7		
Max. User Access	32		
Client Application	EyeConnect		
Web Language	16		

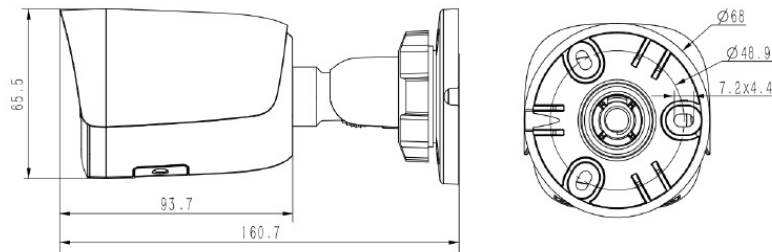
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## ENV-HCB5F-30R-89

MODEL		ENV-HCB5F-30R-89
	Model No.	ENV-HCB5F-30R-89
	Type	2MP FIXED BULLET CAMERA
GENERAL	Power Supply	12V DC, PoE (802.3af)
	Max. Power Consumption	6 W (12V DC), 8 W (PoE)
	Working Temperature	-40 °C ~ 65 °C
	Working Humidity	0~95% RH (non-condensing)
	Ingress Protection	IP67
	Vandal Resistant	IK10 (Housing)
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	160.7×68×65.5 mm
	Net Weight	0.48 kg

Dimension Unit : mm



### ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENV-HCB5F-30R-89	2MP IR IP H.265 Bullet Camera with 4mm Fixed Lens, PoE, SD Card Slot, Built-in Mic and 30m(Upgradeable to 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)
ENV-HCB5F-30R-89	Carton Box	0.65	210x92x110