

2MP MOTORIZED BULLET CAMERA



ENC-HBU5M-60R-92

FEATURES

Starlight Illumination
2.7-13.5 mm Motorized Lens
Smart IR up to 60 m (Upgradeable to 80 m)
ONVIF Profile (S, G, T)
Triple Stream
Audio and Alarm Support
PoE, IP67



SPECIFICATION

MODEL	Model No.	ENC-HBU5M-60R-92
	Type	2MP MOTORIZED BULLET CAMERA
CAMERA	Image Sensor	1/2.8" CMOS Progressive 2.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	Motorized
	Focal Length	2.7-13.5 mm
	Digital Zoom	16x
	Focus	Auto / Manual
	Iris	DC Auto Iris
	Lens Mount	Φ14
	Angle of View (H)	105.6° ~ 29.0°
	Angle of View (V)	55.0° ~ 17.9°
	Angle Adjustment	Bracket; Pan: 0~360°, Tilt: 0~75°, Rotate: 0~360°
	Aperture Range	F1.6 ~ F3.3
	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 60 m (Upgradeable to 80 m)	
Wavelength	850 nm	
White LEDs	N/A	

2MP MOTORIZED BULLET CAMERA



ENC-HBU5M-60R-92

MODEL	Model No.	ENC-HBU5M-60R-92
	Type	2MP MOTORIZED BULLET CAMERA
VIDEO	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 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 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
AUDIO	Audio Compression	G.711A, G.711U, ADPCM_D
	Audio Bit Rate	8 kbps ~ 48 kbps
	Audio I/O	1/1
	Audio Voltage	Input: Level 5V, Input Impedance 1500 ohms Output: Level 3V, Output Impedance 100 ohms
	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), Input & Output Event, IP & MAC Address Conflict, Disk Alarm (Full & R/W Error), FTP Server Exception, Abnormal Voltage, Pre/Post Alarm Recording, Alarm Recording/Snapshot
INTERFACE	Protocols	TCP/IP, UDP, IPv4, ICMP, HTTP, FTP, DHCP, DNS, DDNS, RTP, RTSP, 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	1 Input / 1 Output
	Alarm Voltage	Input (switch type) , Output (3.3V-12V, 10 ohm)
	Serial Interface	N/A
	Edge Storage	Built-in Micro SD card slot, up to 512 GB
	ANR	Supported
	Cable Interface	Pig Tail
GENERAL	Remote Connection	≤8
	Client Application	EyeConnect
	Web Language	15
	Power Supply	12V DC, PoE (IEEE 802.3af)
	Max. Power Consumption	8 W (12V DC), 10 W (PoE)
	Working Temperature	-40 °C ~ 60 °C
	Working Humidity	0-95% RH (non-condensing)
	Ingress Protection	IP67
	Vandal Resistant	IK10 (Housing)
	Extra corrosion resistance coating	Supported (Optional)
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	238.4x83.6x76.2 mm
Net Weight	0.93 kg	

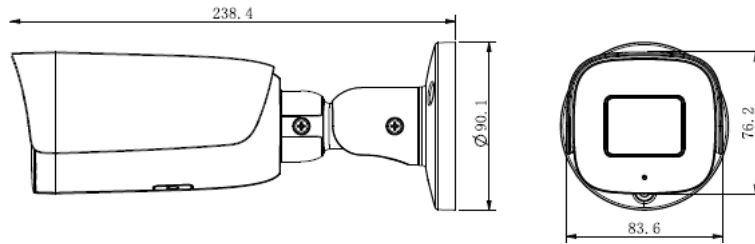
2MP MOTORIZED BULLET CAMERA



ENC-HBU5M-60R-92

MODEL	Model No.	ENC-HBU5M-60R-92
	Type	2MP MOTORIZED BULLET CAMERA

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBU5M-60R-92	2MP Starlight IR IP H.265 Bullet Camera with 2.7-13.5mm Motorized Lens, PoE, WDR, SD Card Slot and 60m 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-HBU5M-60R-92	Carton Box	-	-