

# 4MP MOTORIZED LPR BULLET CAMERA



## ENC-HBU7M-70R-75

### FEATURES

Advanced AI LPR Algorithm

8 ~ 32 mm Motorized Lens

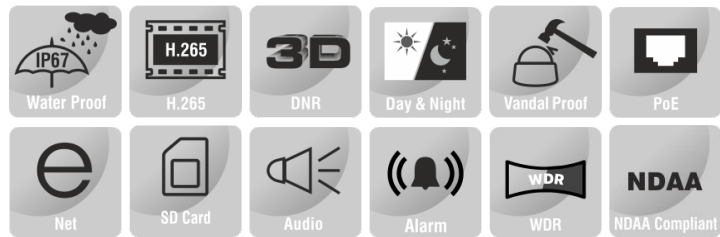
Smart IR up to 70 m

ONVIF Profile (S, G, T, M)

Triple Stream

Built-in Mic and Speaker

PoE, IP67



### SPECIFICATION

MODEL	Model No.	ENC-HBU7M-70R-75
	Type	4MP MOTORIZED LPR BULLET CAMERA
CAMERA	Image Sensor	1/1.8" CMOS Progressive 4.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	Motorized
	Focus	Auto / Manual
	Iris	Fixed Auto Iris
	Focal Length	8 ~ 32 mm Lens
	Angle of View (H)	42.0° ~ 15.0°
	Angle of View (V)	23.0° ~ 8.0°
	Angle of View (D)	44.5° ~ 17.0°
	Angle Adjustment	Bracket; Pan 0~360°, Tilt 0~90°, Rotate 0~360°
	Aperture	F1.6
	Electronic Shutter	1s ~ 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	2D & 3D DNR
S/N Ratio	≥55 dB	
Defog	Smart Defog	
WDR	120 dB	
Smart IR	Up to 70 m	
Wavelength	850 nm	

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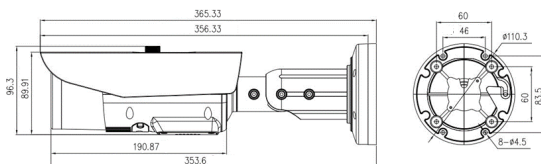
MODEL	Model No.	ENC-HBU7M-70R-75
	Type	4MP MOTORIZED LPR BULLET CAMERA
VIDEO	Max. Resolution	2592×1520
	Video Compression	Enhanced (H.265, H.264), H.265, H.264, MJPEG
	Frame Rate	Main Stream: (2592×1520, 2304×1296, 1920×1080, 1280×720) @ 50/60fps Sub Stream: (704×576, 640×480, 352×288) @ 25/30fps Third Stream: (640×480, 352×288, 320×240) @ 25/30fps
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate
	Video Bit Rate	100 kbps ~ 12 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation, Sharpness, Day/Night (Color, Mono, Auto), Flip/Mirror/Rotation, Multiple Scene & Profile
	White Balance	Auto/ Manual
	Corridor Mode	Supported
	HLC	Supported
	BLC	Supported
	OSD	Up to 8 regions
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes, Image overlay
ROI	Up to 8 regions	
Privacy Mask	Up to 4 regions	
AUDIO	Audio Compression	G.711 U, G.711A, , RAW_PCM
	Audio Bit Rate	64 kbps, 128 kbps
	Audio I/O	1/1
	Built-in Mic	Supported
SMART	Max. Vehicle Speed	100 km/h
	Identification	Vehicle Brand, Type & Color, Number Plate Color
	White / Black List	Supported (up to 1000 records in the camera)
INTERFACE	Smart Search	LPR Smart Search
	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, IGMP, 802.1X, Multicast, SNMP
	Security	TLS 128 Encryption, IP Filter, User Authentication (Multiple Privilege Level), 802.1X Authentication (EAP-MD5), HTTPS Authentication, RTSP Authentication, Digest Authentication, User Access Log
	Compatibility	ONVIF Profile (S, G, T, M), SDK / CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Built-in Speaker	Supported
	Alarm Interface	1 / 2
	Serial Interface	1 x RS485
	Edge Storage	SD card slot, up to 1TB
	ANR	Supported
GENERAL	Max. User	32
	Client Application	EyeGuard
	Power Supply	12V DC , PoE (IEEE 802.3af)
	Max. Power Consumption	≤12 W
	Working Temperature	-40 °C ~ 65 °C
	Working Humidity	≤95% RH
	Ingress Protection	IP67
	Vandal Resistant	IK10
	Surge Protection	TVS4000V
	Reset Button	Supported
	Dimensions	Φ110×356.3 mm
Net Weight	1.5 kg	

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## ENC-HBU7M-70R-75

Dimension Unit : mm



### ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBU7M-70R-75	4MP 60FPS Lowlight IR IP H.265 LPR Bullet camera with 8 to 32mm Motorized Lens, PoE, SD card slot, WDR, Smart Analytics, Built in Mic, Built in Speaker and 70M IR support	1

### PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HBU7M-70R-75	Carton Box	-	-