

2x5MP MULTI SENSOR GLOBAL SHUTTER



ENC-HBU8D-60R-79

FEATURES

2/3" GMOS

Built-in High-Accuracy GPS Module

Built-in Radar Support

SD Card Slot Support up to 1TB

ONVIF Profile (S, G, T)



SPECIFICATION

MODEL	Model No.	ENC-HBU8D-60R-79
	Type	2x5MP MULTI SENSOR GLOBAL SHUTTER
CAMERA	Image Sensor	2/3" GMOS
	Day / Night	IR Cut Filter with Auto Switch
	Focal Length	15 ~ 50 mm
	Angle of View (H)	41.4° ~ 10.3°
	Angle of View (V)	26.8° ~ 8.4°
	Angle of View (D)	32.0° ~ 13.3°
	Aperture	F1.4
	Electronic Shutter	30us ~ 40000us
	Min. Illumination	Color: 0.001 lux @ F1.4, B/W: 0 lux IR on
	Smart IR	Up to 60 m
Wavelength	850 nm (Optional 740 nm)	
VIDEO	Max. Resolution	2464x2056
	Video Compression	H.265, H.264, MJPEG
	Frame Rate	2464x2056 @ 30fps
	Stream Settings	i-Frame, NTSC
	Video Bit Rate	16 kbps ~ 16 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Contrast, Saturation
	Privacy Mask	Up to 24 Regions
SMART	Road Traffic Control	Reverse Driving, Speed Monitoring, Vehicle Attributes Event Detection
	Max. Vehicle Speed	Up to 320 km/h
	Accuracy	Capture Rate : Up to 99% Recognition : Up to 98%
	Coverage	2 ~ 3 lanes
	Identification	Vehicle Type & Color, License Plate Color, No License Plate Vehicle Capture, Speed & Direction Detection of Vehicle
	White / Black List	Supported (up to 20,000 records in the camera)
	LPR Smart Search	Supported

★Product specification and availability are subject to change without notice.

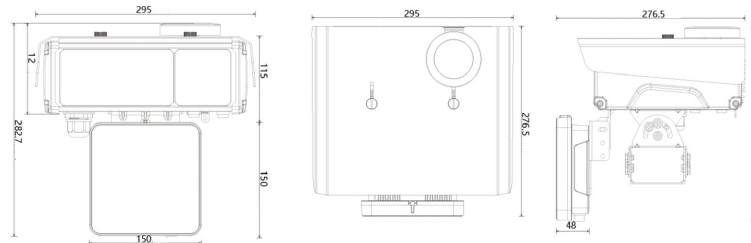
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MODEL	Model No.	ENC-HBU8D-60R-79
	Type	2x5MP MULTI SENSOR GLOBAL SHUTTER
RADAR	Monitoring Range	2 ~ 3 Lanes
	Tracking Target	Up to 32
	Working Frequency	24 GHz
	Accuracy	>99% (Traffic Jam > 95%)
	Installation Height	4 ~ 10 m
	Speed Detection Accuracy	±2 km/h
INTERFACE	Protocols	TCP/IP, HTTP, MQTT
	Compatibility	ONVIF Profile (S, G, T), API
	Network	1 x RJ45 10M/100M/1000M Self Adaptive Ethernet Port
	Alarm I/O	4/3
	Serial Interface	1xRS485
	GPS	Supported
	4G	Supported (Optional)
	Edge Storage	Micro SD Card Slot, up to 1TB
	Power Supply	24V AC/DC, PoE (IEEE 802.3af)
GENERAL	Max. Power Consumption	≤21.2 W
	Working Temperature	-40 °C ~ 70 °C
	Working Humidity	≤95% RH
	Casing	Metal
	Ingress Protection	IP67 (Housing)
	Dimensions	282.7 x 295 x 276.5 mm
	Net Weight	5.6 kg

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HBU8D-60R-79 (With 4G)	2x5MP IR IP H.265 Multi Sensor Global Shutter Camera with 15~50mm Motorized Lens, 4G, Radar, SD Card Slot and 60 m IR Support	1
ENC-HBU8D-60R-79 (Without 4G)	2x5MP IR IP H.265 Multi Sensor Global Shutter Camera with 15~50mm Motorized Lens, Radar, SD Card Slot and 60 m IR Support	1
ENC-HBU8D-60R-79 (With 4G and 740 nm Wavelength)	2x5MP IR IP H.265 Multi Sensor Global Shutter Camera with 15~50mm Motorized Lens, 4G, Radar, SD Card Slot and 60 m IR Support	1
ENC-HBU8D-60R-79 (Without 4G and 740 nm Wavelength)	2x5MP IR IP H.265 Multi Sensor Global Shutter Camera with 15~50mm Motorized Lens, Radar, SD Card Slot and 60 m IR Support	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HBU8D-60R-79	Carton Box	-	-

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