

5MP MOTORIZED COMPACT DOME CAMERA



ENC-HDO8M-30R-92

FEATURES

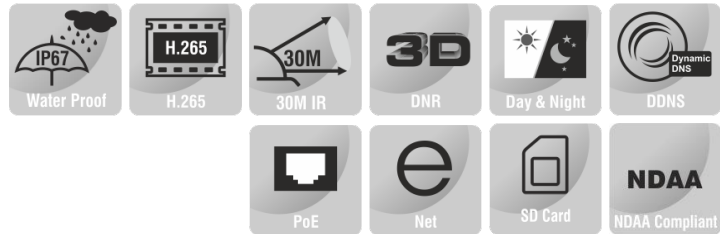
2.7 - 13.5 mm Motorized Lens

Smart IR upto 30 m

ONVIF Profile (S, G, T)

Built-in Mic

PoE, IP67



SPECIFICATION

MODEL	Model No.	ENC-HDO8M-30R-92
	Type	5MP MOTORIZED COMPACT DOME CAMERA
CAMERA	Image Sensor	1/2.8" CMOS Progressive 5.0 MegaPixel
	Day/Night	IR Cut Filter with Auto Switch
	Lens Type	Motorized
	Focal Length	2.7 - 13.5 mm
	Focus	Auto / Manual
	Digital Zoom	16x
	Iris	DC Auto Iris
	Lens Mount	Φ14
	Angle of View (H)	98.3° ~ 32.2°
	Angle of View (V)	54.9° ~ 18.2°
	Angle of View (D)	112.5° ~ 36.9°
	Angle Adjustment	Pan 0~340°, Tilt 0~75°, Rotate 0~360°
	Aperture	F1.6
	Shutter	1s to 1/100,000s
	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	120dB	
Smart IR	Up to 30 m	
Wavelength	850 nm	

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VIDEO	Max.Resolution	2880x1620
	Video Compression	H.265+, H.265, H.264
	Frame Rate	Main Stream: (2880x1620, 2688x1520, 2560x1440, 2304x1296) @ 25/30fps, (1920x1080, 1280x720) @ 50/60 fps Sub Stream: (704x480, 704x240, 640x360, 352x240) @ 30fps, (704x576, 704x288, 640x360, 352x288) @ 25fps Third Stream: (1280x720, 704x480, 704x240, 640x360, 352x240) @30fps, (1280x720, 704x576, 704x288, 640x360, 352x288) @ 25fps
	Stream Settings	I-Frame, PAL/NTSC, Frame Rate (1~30FPS), SVC
	Video Bit Rate	32 Kbps~16 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 5 Regions
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes (16x16, 32x32, 48x48, 64x64), Image Overlay
	ROI	Up to 8 regions
	Privacy Mask	Up to 4 regions
Heatmap	N/A	
AUDIO	Audio Compression	G.711A, G.711U, ADPCM_D, AAC_LC
	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	Human & Vehicle Detection
	Alarm Management	Motion Detection, Tampering (Masking), IP Address Conflict
Alarm Notification	HTTP, SD Card & Alarm Out (Event Notification/ Recording/ Snapshot upload through HTTP & SD Card)	
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTCP, RTSP, SRTP, PPPoE, NTP, UPnP, IGMP, 802. 1x, QoS, ARP, Multicast, SNMP, SMTP, SSH
	Security	AES 128 Encryption, IP Filter, User Authentication (Multiple Privilege Level)
	Compatibility	ONVIF Profile (S, G, T), SDK/CGI
	Network	1 x RJ45 10M/100M Self Adaptive Ethernet Port
	Alarm Interface	1 Input / 1 Output
	Edge Storage	Micro SD card slot, up to 512 GB
	ANR	Supported
	Cable Interface	Pig Tail
GENERAL	Max. User	32
	Client Application	EyeConnect
	Web Language	16
	Power Supply	DC 12V, PoE (802.3af)
	Max. Power Consumption	8 W (12V DC), 9 W (PoE)
	Working Temperature	-35 °C ~ 65 °C
	Working Humidity	0~95% RH (non-condensing)
	Ingress Protection	IP67
	Surge Protection	TVS4000V
	Reset Button	Supported
Dimensions	Φ132 x 99.2 m	
Net Weight	0.68Kg	

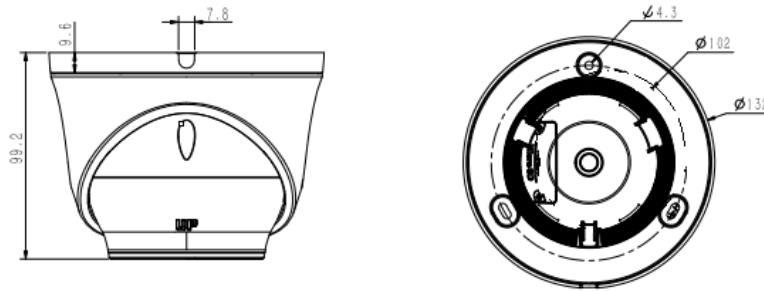
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ENC-HDO8M-30R-92

MODEL	Model No.	ENC-HDO8M-30R-92
	Type	5MP MOTORIZED COMPACT DOME CAMERA

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HDO8M-30R-92	5MP Starlight IR IP Dome Camera with 2.7-13.5mm Motorized Lens, PoE, WDR, SD Card Slot, Built-in Mic and 30m IR Support	1
ENB-BTEJ66	Eyenor Junction Box for AI Turret Camera and New Motorized Turret Camera	1
ENB-BTDH66	Eyenor Outer Corner Bracket for Dome Camera	1
ENB-BTDV66	Eyenor Pole Mount Bracket for Dome Camera	1
ENB-BTPJ66	Eyenor Junction Box for Dome Camera	1
ENB-BTDP66	Eyenor Pendant Mount for Dome Camera	1
ENB-BTCDJ66	Eyenor Junction Box for Compact Dome Camera	1
ENB-BTDW65	Eyenor Wall Mount Bracket for Dome Camera (Plastic)	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HDO8M-30R-92	Carton Box		-