

# 5MP STARLIGHT IP H.265 DOME CAMERA



ENC-HDO8M-30R-20



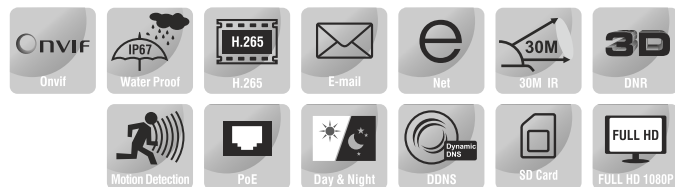
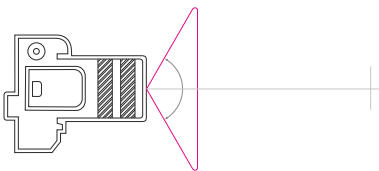
## FEATURES

- Super Starlight illumination
- Day/Night functionality
- Smart IR, Up to 30M
- 2D/3D DNR
- H.265+, H.265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams, Corridor mode
- ONVIF (Profile S/G), Support PoE Power supply
- 3-Axis, IP67



UL No: E491809

## Field Of View



## SPECIFICATION

MODEL	Model No.	ENC-HDO8M-30R-20
CAMERA	Type	5MP Starlight IP H.265 Dome Camera
	Image Sensor	1/2.7", Progressive scan, 5.0 Megapixel, CMOS
	Lens	2.7~13.5 mm (Motorized Lens)
	Angle of View (H)	93.38° ~ 28.56°
	Shutter	Auto/Manual, shutter time: 1 ~ 1/100000s
	Min. Illumination	Colour: 0.002 Lux @F1.2 BW: 0 Lux with IR
	AGC	Auto/Manual
	Day/Night	IR-Cut filter with auto switch (ICR)
	Digital noise reduction	2D/3D DNR
	S/N	>52dB
	Defog	Digital Defog
	IR Range	Up to 30M
	WDR	120dB
	VIDEO & AUDIO	Max.Resolution
Video Compression		H.265+,H.265, H.264, MJPEG
Frame Rate		Main Stream: 5MP (2592*1944), Max 20fps; 5MP (2592*1944), Max 25fps (WDR OFF); 4MP (2560*1440), Max 30fps; 3MP (2048*1536), Max 30fps; 2MP (1920*1080), Max 30fps; Sub Stream: 2MP (1920*1080), Max 30fps; Third Stream: D1 (720*576), Max 30fps
Corridor Mode		Supported
HLC/BLC		Supported
OSD		Up to 8 OSDs
Privacy Mask		Up to 8 areas
ROI		Up to 8 areas
Motion Detection	Up to 4 areas	
Audio Compression	G.711U/G.711A	



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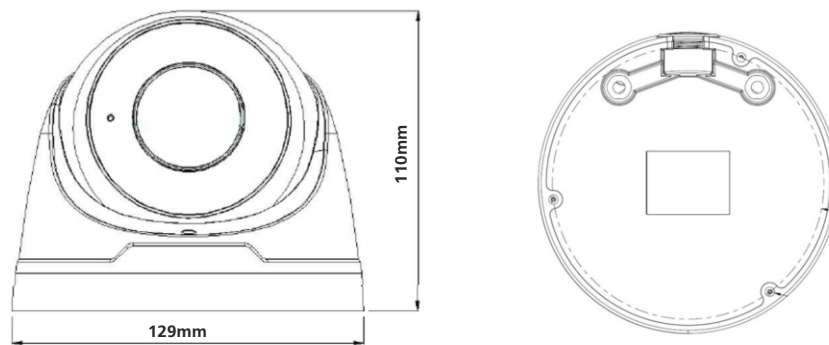


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## SPECIFICATION

MODEL	Model No.	ENC-HDO8M-30R-20
	Type	5MP Starlight IP H.265 Dome Camera
SMART	Behavior Detection	Intrusion, Crossing line, Motion detection
	Statistical Analysis	People counting
	Intelligent Identification	Face detection, Audio detection, Defocus, Scene Change, Missing Object, Abandoned Object
	General Function	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication
NETWORK	Protocols	IPV6, IPV4, IGMP, ICMP, ARP, TCP, UDP, DHCP, PPPoE, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, 802.1x, SNMP, QoS
	Compatibility	ONVIF (Profile S/G), API
INTERFACE	Network	RJ45 10M/100M Base-TX Ethernet
	Built-in Mic	Supported
GENERAL	Power Supply	12 V DC $\pm$ 25%, PoE (IEEE802.3 af) Power consumption: Max 8.16W
	Operating Temperature	-40°C ~ 60°C, Humidity $\leq$ 95% RH (Non-condensing)
	Storage	Micro SD, up to 256GB
	Network Storage	ANR
	Dimensions	129x129x110mm
	Weight	0.82kg
	Ingress Protection	IP67
	Reset Button	Supported

Dimension Unit: mm



## ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HDO8M-30R-20	5MP Starlight IP H.265 Dome Camera with 2.7 to 13.5mm Motorized Lens, PoE, SD card slot, WDR, Smart Analytics, Built in Mic and 30M IR Support	1

## PACKING INFORMATION

Part Number	Packing Mode	Gross Weight (kg)	Dimension (mm)
ENC-HDO8M-30R-20	Carton Box	0.67	129x129x110