

# 4X2MP MULTI-SENSOR PANORAMIC CAMERA



ENC-HDO5Q-30R-20

## FEATURES

- Starlight Illumination
- 4x4.2mm Fixed lens
- Smart IR up to 30 m
- ONVIF Profile (S, G, T)
- Five Stream
- Audio and Alarm Support
- PoE, IP67



## SPECIFICATION

MODEL	Model No.	ENC-HDO5Q-30R-20
	Type	4x2MP MULTI-SENSOR PANORAMIC CAMERA
CAMERA	Image Sensor	1/1.8" CMOS Progressive 2.0 MegaPixel
	Day / Night	IR Cut Filter with Auto Switch
	Lens Type	Fixed Lens
	Focal Length	4x4.2 mm
	Focus	Fixed
	Iris Type	Fixed Iris
	Angle of View (H)	180°
	Angle of View (V)	80°
	Adjustment Angle	Pan: -90°~90° ; Tilt: -45°~60°
	Aperture	F1.8
	Shutter	1s to 1/100,000s, Auto / Manual
	Min. Illumination	Color: 0.001 lux @ F1.8, B W: 0 lux with IR
	AGC	Auto / Manual
	Digital Noise Reduction	3D DNR
	S/N Ratio	52 dB
	Defog	Smart Defog
WDR	120 dB	
Smart IR	Up to 30 m	
Wavelength	850 nm	

# 4X2MP MULTI-SENSOR PANORAMIC CAMERA



## ENC-HDO5Q-30R-20

MODEL	Model No.	ENC-HDO5Q-30R-20
	Type	4x2MP MULTI-SENSOR PANORAMIC CAMERA
VIDEO	Max. Resolution	4096x1800
	Video Compression	H.265+, H.265, H.264, MJPEG
	Frame Rate	Main Stream: (4096x1800) @ 30 fps Sub Stream: (1920x832) @ 30 fps Third Stream: (1280x560) @ 30 fps Fourth Stream: (1280x560) @ 30 fps Fifth Stream: (1280x560) @ 30 fps
	Stream Settings	i-Frame, PAL/NTSC, Frame Rate, SVC
	Video Bit Rate	128 kbps ~ 16 Mbps
	Bitrate Type	CBR, VBR
	Image Settings	Brightness, Saturations, Contrast, Sharpness, 2D/3D Noise Reduction, Image Rotation, Exposure, Smart Illumination
	White Balance	Auto, Outdoor, Fine Tune, Sodium Lamp, Locked, Auto 2
	HLC	Supported
	BLC	Supported
	OSD	Total 8 regions
	ROI	Supported
	Privacy Mask	Up to 8 regions
AUDIO	Audio Compression	G.711A, G.711U
	Two-Way Audio	Supported
	Audio I/O	1/1
	Audio Voltage	1 Input: impedance 35kΩ; amplitude 2V [p-p] 1 output: impedance 600Ω; amplitude 2V [p-p]
	Suppression	Supported
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire)
	Intelligent Identification	Abandoned Object (Object Left), Missing Object(Object Lost), Defocus, Scene Change
	Statistical Analysis	People Counting, Audio Detection
	Alarm Management	Motion Detection, Tampering, Input & Output Event, Network Alarm, Disk Alarm, Abnormal Audio Alarm, Pre / Post Alarm Recording
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, IGMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, RTMP, PPPoE, NTP, UPnP, SMTP (SSL/TLS), QoS, 802.1x, SNMP, ARP, P2P
	Security	User Authentication, HTTPS Encryption, RTSP Authentication, Digest Authentication (RTSP/HTTP/ONVIF), TLS 1.2, WSSE (ONVIF), Watermark, Access Policy, ARP Protection
	Compatibility	ONVIF Profile (S, G, T), API
	Network	2 x RJ45 10M/100M/1000M Self Adaptive Ethernet Port
	Alarm Interface	2 Input / 1 Output
	Edge Storage	Built-in Micro SD card slot, up to 256 GB
	ANR	Supported
	Cable Interface	Pig Tail
	Web Client	Eyenor VMS
GENERAL	Power Supply	24V AC / 24V DC, PoE+(IEEE 802.3at)
	Max. Power Consumption	24 W
	Working Temperature	-40 °C ~ 70 °C
	Working Humidity	<95% RH (non-condensing)
	Ingress Protection	IP67
	Surge Protection	TVS6000V
	Dimensions	259x211x115 mm
Net Weight	2.38 kg	

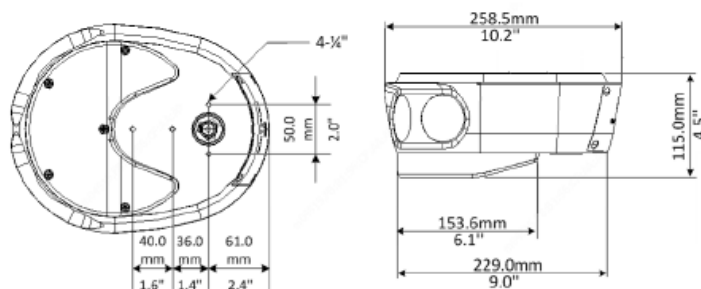
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## ENC-HDO5Q-30R-20

MODEL	Model No.	ENC-HDO5Q-30R-20
	Type	4x2MP MULTI-SENSOR PANORAMIC CAMERA

Dimension Unit : mm



### ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENC-HDO5Q-30R-20	4x2MP H.265 Multi-Sensor Panoramic IR IP Camera with 4.2mm Fixed Lens,, WDR, SD Card Slot , PoE , Smart Analytics and 30m IR Support	1

### PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENC-HDO5Q-30R-20	Carton Box	-	-