

5MP IR IP HEMISPHERIC DOME CAMERA



ENV-HVD8H-10R-16

FEATURES

Ultra wide angle lens, 360° panoramic image

Smart IR, Up to 10M

2D/3D DNR

H.265+, H.265, H.264, MJPEG

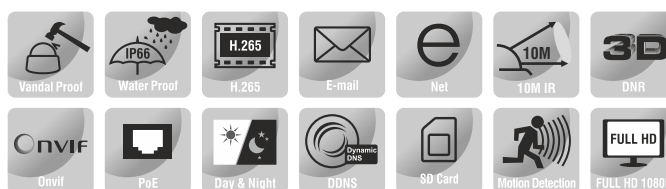
ONVIF (Profile S/G)

Support PoE power supply

IK10, IP66



UL No: E491809



SPECIFICATION

MODEL	Model No.	ENV-HVD8H-10R-16
	Type	5MP IR IP Hemispheric Dome Camera
CAMERA	Image Sensor	1/2.8", 5 megapixel, progressive scan, CMOS
	Focal	1.4mm @ F2.0, Automatic
	Shutter	Auto/Manual, shutter time: 1s ~ 1/1000000 s
	Min. Illumination	Colour: 0.01 Lux @F2.0, B/W: 0 Lux with IR
	AGC	Auto/Manual
	S/N Ratio	>55dB
	Day/Night	IR-cut filter for day & night function
	WDR	120dB
	2D/3D DNR	Supported
	Defog	Digital Defog
VIDEO & AUDIO	Max. Resolution	2592×1944
	Video Compression	H.265+, H.265, H.264, MJPEG
	Frame Rate	Main Stream: (2592×1944): Max.30fps; Sub Stream: (1920×1080): Max.30fps; Third Stream: D1(720 x 576): Max.30 fps
	BLC	Supported
	ROI	Up to 8 Areas
	OSD	Up to 8 OSD
	Privacy Mask	Up to 8 Areas
	Motion detection	Up to 4 Areas
	General Function	Watermark, IP Address Filtering, Tampering Alarm, Alarm input, Alarm output, Access Policy, ARP Protection, RTSP Authentication, User Authentication, Motion detection
	NETWORK	Protocols
Compatibility		ONVIF (Profile S/G), API
Network		1 RJ45 10M/100M Base-TX Auto-adaptive Ethernet



5MP IR IP HEMISPHERIC DOME CAMERA

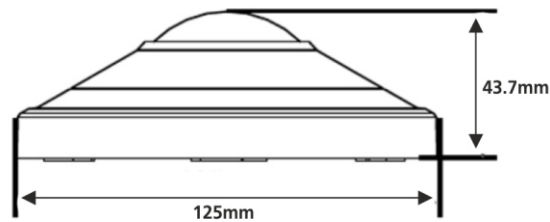
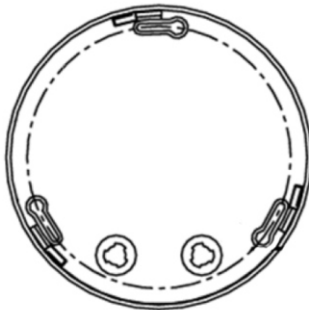


ENV-HVD8H-10R-16

SPECIFICATION

MODEL		ENV-HVD8H-10R-16
GENERAL	Model No.	ENV-HVD8H-10R-16
	Type	5MP IR IP Hemispheric Dome Camera
	Power	DC 12V±25%, PoE(IEEE 802.3af) Power consumption: Max. 8.9 W
	Working Environment	-40°C ~60°C, Humidity≤95% RH
	Vandal Resistant	IK10
	Ingress Protection	IP66
	Dimensions	125x125x 43.7 mm
	Weight	0.39Kg
Reset Button	Supported	

Dimension Unit: mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENV-HVD8H-10R-16	5MP IR IP H.265 Vandal Proof Hemispheric Dome camera with 1.6mm Fixed Fisheye Lens, POE, SD card slot, WDR and 10Mtr IR support	1

PACKING INFORMATION

Part Number	Packing Mode	Gross Weight (kg)	Dimension (mm)
ENV-HVD8H-10R-16	Carton Box	0.39	125x125x43.7

