

5MP Thermal Camera

EM-IX(Q36P)



- 5Mega-pixel @30fps
- Clear video quality with H.265 / H.264 compression
- Thermal module installed to measure temperature to detect fire
- Deep learning to learn data for different types of ignition forms
- IP66

Specification

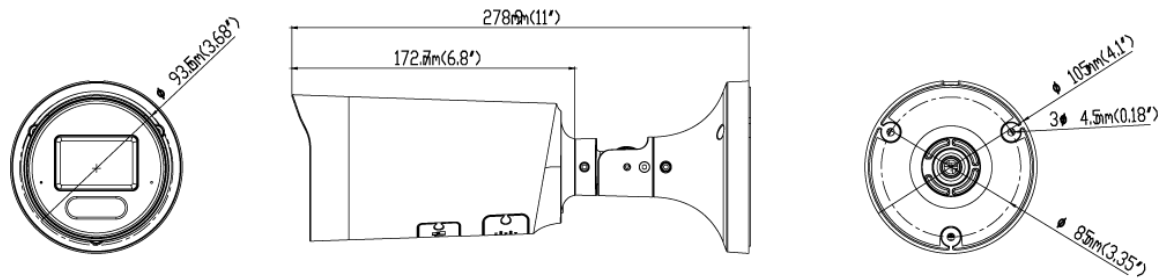
Model		EM-IX(Q2713P)
Camera	Image Sensor	1/2.8" 5.14Megapixel progressive CMOS
	Image Pixel	2880 x 1620 pixel
	Electronic Shutter Speed	1sec ~ 1/10,000sec
	Min. Illumination	COLOR : 0.01 Lux@F1.6 , B/W : 0 Lux (IR on)
	Illumination Distance	More than 20M
	Illuminator Number	IR LED(2W) 2EA, WARM LED(2W) 2EA, RED LED : Alarm or Event
Lens	Lens Type	Fixed
	Focal Length	3.6mm, F1.6
	Field of View	H : 95° / V : 48° / D : 112°
Video	Video Compression	H.265 / H.264/ MJPEG
	Video Frame Rate	Max. 30 fps
Function	Day/Night	Auto(CDS/CAM) / Day / Night(ICR)
	BLC/HLC/WDR	Yes
	Intelligence	Line Crossing, Region entrance/exiting, Area Intrusion
Thermal	Detector Type	IR array thermal sensor
	Resolution	32 x 24 pixel

Specification

Audio	Audio Compression	G.711, ACC
	Speaker	Internal, 3W
Network	Interface	RJ-45 (10/100 Base-T)
	Protocol	IPv4, TCP/IP, UDP, RTP, RTSP, RTMP, NTP, HTTP, HTTPS , DNS, DDNS, DHCP, FTP
	Interoperability	ONVIF (Profile S)
	User/Host	10
Power	Power Supply	12V DC / PoE (802.3af)
	Power Consumption	Max. 12W
Environment	Operating Conditions	-20°C ~ 50°C
	Protection	IP66
Structure	Dimensions	Φ93.5mm x 279.8 mm
	Net Weight	1.0 kg

Dimensions

(mm)



Certification

