

2MVIP-4MIR30V-E

4MP VF Vandal-resistant Network IR Fixed Dome Camera



Specifications

CAMERA					
Sensor	1/3", 4.0 megapixel, progressive scan, CMOS				
Lens	2.8 ~ 12mm, manual zoom lens 2.8 ~ 12mm, motorized zoom lens				
DORI Distance	Lens	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8	63	25.2	12.6	6.3
	12	270	108	54	27
Angle of View(H)	91.0°			27°	
Angle of View (V)	54.4°			13.7°	
Angle of View (O)	118.3°			33.2°	
Adjustment angle	Pan: 0° ~ 360°	Tilt: 0° ~ 80°		Rotate: 0° ~ 360°	
Shutter	Auto/Manual, 1~1/100000 s				
Day/Night	IR-cut filter with auto switch (ICR)				
Minimum Illumination	Colour: 0.01Lux (F1.6, AGC ON) 0Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
IR Range	Up to 30m (98ft) IR range				
Defog	Digital Defog				
WDR	DWDR				
VIDEO					
Video Compression	Ultra265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile				
Frame Rate	Main Stream: 4MP (2048*1520), Max 20fps; Sub Stream: 720P (1280*720), Max 20fps; Third Stream: D1 (704*576), Max 20fps				
HLC	Supported				
BLC	Supported				
OSD	Up to 4 OSDs				
Privacy Mask	Up to 4 areas				
ROI	Up to 2 areas				
Motion Detection	Up to 4 areas				
NETWORK					
Protocols	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, QoS				
Compatible Integration	ONVIF (Profile S, Profile G, Profile T), API				

Features

Optics:

- Day/night functionality
- Smart IR, up to 30m (98ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)
- IR anti-reflection window to increase the infrared transmittance

Compression:

- Ultra 265, H.264, MJPEG
- Triple streams

Network:

- ONVIF Conformance

Structure:

- Wide temperature range: -40°C to 60°C (-40°F to 140°F)
- Wide voltage range of ±25%
- IK10 vandal resistant
- IP66
- 3-Axis

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INTERFACE

Network	1 RJ45 10Mf100M Base-TX Ethernet
Edge Storage	MicroSD, up to 256GB

GENERAL

Power	12 V DC ± 25%, PoE (IEEE802.3 af)
	Power consumption: Max 6W
Dimensions (Ø x H)	148 x 111.3mm (Ø5.8" x 4.4")
Weight	0.92kg (2.0lb)
Working Environment	-40°C ~ 60°C (-40°F ~ 140°F), Humidity: 95% RH (non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10
Reset Button	Supported

Dimensions

