



Specifications

CAMERA					
Sensor	1/2.7", progressive scan, 5.0 megapixel, CMOS				
Lens	28mm@F2.0				
DORI Distance	Lens	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8mm	42	16.8	8.4	4.2
	4.0mm	60	24	12	6
Angle of View(H)	105.3°				
Angle of View (V)	69.5°				
Angle of View (O)	136.9°				
Adjustment angle	Pan: 0°~360°		Tilt: 0°~90°		
Shutter	Auto/Manual, 1/6~1/100000 s				
Minimum Illumination	Colour: 0.02Lux (F2.0, AGC ON) 0Lux with IR				
Day/Night	IR-cut filter with auto switch (ICR)				
Digital noise reduction	2D/3D DNR				
S/N	>52dB				
IR Range	Up to 30m (98 ft) IR range				
WDR	DWDR				
VIDEO					
Video Compression	Ultra265, H.265, H.264, MJPEG				
H.264 code profile	Baseline profile, Main Profile, High Profile				
Frame Rate	Main Stream:5MP (2592*1944): Max. 15 fps; Sub Stream:720P (1280*720): Max.20 fps;				
OSD	Up to 4 OSDs				
Privacy Mask	Up to 8 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				
Compatible Integration	ONVIF (Profile S), API				
INTERFACE					
Network	1 RJ45 100M Base-TX Ethernet				
GENERAL					
Power	12 V DC±25%, PoE (IEEE802.3 af)				
	Power consumption: Max 5.5W				

Features

Optics:

- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)

Compression:

- Ultra 265, H.265, H.264, MJPEG
- ROI (Region of Interest)

Network:

- ONVIF Conformance

Structure:

- Support PoE power supply
- Wide temperature range: -30°C ~ +60°C (-22°F ~ 140°F)
- Wide voltage range of ±25%
- IK10 vandal resistant
- IP67

2MVIP-5MIR30-E

5MP Vandal-resistant Network IR Fixed Dome Camera

Dimensions (Ø x H)	109 x 81mm (Ø4.3" x 3.2")
Weight	0.45kg (0.99lb)
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F), Humidity :10%~90% RH (non-condensing)
Ingress Protection	IP67
Vandal Resistant	IK10
ACCESSORIES	
Ceiling mount	Mounting pedestal is included in the product package For indoor ceiling installation

Dimensions

