



## Specifications

CAMERA					
<b>Sensor</b>	1/3", progressive scan, 4.0 megapixel, CMOS				
<b>Lens</b>	2.8mm@F2.0/3.6 mm@F2.0				
<b>DORI Distance</b>	Lens	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8mm	63	25.2	12.6	6.3
	3.6mm	81	32.4	16.2	8.1
<b>Angle of View(H)</b>	104.4°			76.8°	
<b>Angle of View (V)</b>	54.4°			44.1°	
<b>Angle of View (O)</b>	135.7°			99.8°	
<b>Adjustment angle</b>	Pan: 0°~90°		Tilt: 0°~65°		Rotate: 0°~360°
<b>Shutter</b>	Auto/Manual, 1~1/100000 s				
<b>Day/Night</b>	IR-cut filter with auto switch (ICR)				
<b>Digital noise reduction</b>	2D/3D DNR				
<b>S/N</b>	≥55 dB				
<b>IR Range</b>	Up to 15m (49 ft) IR range				
<b>Defog</b>	Digital Defog				
<b>WDR</b>	120dB				
VIDEO					
<b>Video Compression</b>	Ultra265, H.265, H.264, MJPEG				
<b>H.264 code profile</b>	Baseline profile, Main Profile, High Profile				
<b>Frame Rate</b>	Main Stream: 4MP (2592×1520): Max. 20 fps, 4MP (2560×1440): Max. 25 fps, 3MP (2048×1520): Max. 30 fps; Sub Stream: 2MP (1920×1080): Max. 30 fps; Third Stream: D1 (720×576) : Max. 30fps				
<b>HLC</b>	Supported				
<b>BLC</b>	Supported				
<b>9:16 Corridor Mode</b>	Supported				
<b>OSD</b>	Up to 8 OSDs				
<b>Privacy Mask</b>	Up to 8 areas				
<b>ROI</b>	Up to 8 areas				
<b>Motion Detection</b>	Up to 4 areas				
SMART					
<b>Behavior Detection</b>	Intrusion, cross line, motion detection				
<b>Intrusion</b>	Enter and loiter in a pre-defined virtual region				

## Features

### Optics:

- Day/night functionality
- Smart IR, up to 15 m (49 ft) IR distance
- 2D/3D DNR (Digital Noise Reduction)
- Up to 120 dB Optical WDR(Wide Dynamic Range)

### Compression:

- Ultra 265, H.264, MJPEG
- Embedded smart algorithm
- Triple streams
- ROI (Region of Interest)

### Network:

- ONVIF Conformance

### Structure:

- Wide temperature range: -35°C to 60°C (-31°F to 140°F)
- Wide voltage range of ±25%
- Built-in microphone
- IK10 vandal resistant
- IP66
- 3-Axis

# 2MVIP-4MIR15UA-P

4MP Vandal-resistant IR Fixed Mini Dome Camera

<b>cross line</b>	Cross a pre-defined virtual line
<b>motion detection</b>	Moving within a pre-defined virtual region
<b>Recognition</b>	Face detection, Audio detection
<b>Intelligent Identification</b>	Defocus, Scene Change, Object Left, Object Moving
<b>Statistical Analysis</b>	People counting
<b>General Function</b>	Watermark, IP Address Filtering, Tampering Alarm, Access Policy, ARP Protection, RTSP Authentication, User Authentication
<b>AUDIO</b>	
<b>Audio Compression</b>	G.711
<b>Suppression</b>	Supported
<b>Suppression</b>	Supported
<b>Sampling Rate</b>	8 KHZ
<b>STORAGE</b>	
<b>Edge Storage</b>	Micro SD, Up to 128 GB
<b>Network Storage</b>	ANR
<b>NETWORK</b>	
<b>Protocols</b>	IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL, SNMP
<b>Compatible Integration</b>	ONVIF(Profile S), API
<b>INTERFACE</b>	
<b>Audio I/O</b>	Audio cable
	Input: impedance 35 kΩ; amplitude 2 V [p-p]
	Output: impedance 600 Ω; amplitude 2 V *p-p]
<b>Built-in Mic</b>	Supported
<b>Network</b>	1 RJ45 10M/100M Base-TX Ethernet
<b>GENERAL</b>	
<b>Power</b>	12 V DC ±25%, PoE (IEEE802.3 af)
	Power consumption: Max 4.5W
<b>Dimensions (Ø x H)</b>	110 x 61 mm (Ø4.3" x 2.4")
<b>Weight</b>	0.25 kg (0.55 lb)
<b>Working Environment</b>	-35°C ~ +60°C (-31°F ~ 140°F), Humidity: 10%~95% RH (non-condensing)
<b>Ingress Protection</b>	IP66
<b>Vandal Resistant</b>	IK10

## Dimensions

