



### Specifications

CAMERA					
<b>Sensor</b>		1/2.7", 5.0 megapixel, progressive scan, CMOS			
<b>Lens</b>		4.0mm@F2.0			
<b>DORI Distance</b>	<b>Lens</b>	<b>Detect (m)</b>	<b>Observe (m)</b>	<b>Recognize (m)</b>	<b>Identify (m)</b>
	4.0mm	60	24	12	6
	6.0mm	90	36	18	9
<b>Angle of View (H)</b>		79.7°		50.5°	
<b>Angle of View (V)</b>		51.8°		35.9°	
<b>Angle of View (O)</b>		98.0°		62.1°	
<b>Adjustment angle</b>		Pan: 0°~360°, Tilt: 0°~90°, Rotate: 0°~360°			
<b>Shutter</b>		Auto/Manual, 1~1/100000 s			
<b>Minimum Illumination</b>		Color: 0.01 Lux (F2.0, AGC ON) 0 Lux with IR on			
<b>Digital noise reduction</b>		2D/3D DNR			
<b>Day/Night</b>		IR-cut filter with auto switch (ICR)			
<b>S/N</b>		>52dB			
<b>IR Range</b>		Up to 30m (98 ft) IR range			
<b>WDR</b>		DWDR			
VIDEO					
<b>Video Compression</b>		Ultra 265, H.265, H.264, MJPEG			
<b>H.264 code profile</b>		Baseline profile, Main Profile, High Profile			
<b>Frame Rate</b>		Main Stream: 5MP (2592*1944): Max.15fps; Sub Stream: 720P (1280*720): Max.20fps;			
<b>HLC</b>		Supported			
<b>BLC</b>		Supported			
<b>OSD</b>		Up to 4 OSDs			
<b>Privacy Mask</b>		Up to 8 areas			
<b>ROI</b>		Up to 2 areas			
<b>Motion Detection</b>		Up to 4 areas			
NETWORK					
<b>Protocols</b>		IPv4, IGMP, ICMP, ARP, TCP, UDP, DHCP, RTP, RTSP, RTCP, DNS, DDNS, NTP, FTP, UPnP, HTTP, HTTPS, SMTP, SSL			
<b>Compatible Integration</b>		ONVIF (Profile S), API			
INTERFACE					
<b>Network</b>		10/100M Base-TX Ethernet			

### Features

#### Optics:

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

#### Compression:

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

#### Network:

- ONVIF Conformance

#### Structure:

- Wide temperature range: -30°C to 60°C (-22°F to 140°F)
- Wide voltage range of ±25%
- IP67
- 3-Axis

# 2MBIP-4MIR30-E

4MP Mini Fixed Bullet Network Camera

GENERAL	
<b>Power</b>	12 V DC ± 25%, PoE (IEEE802.3 af)
<b>Power Consumption</b>	Power consumption: Max 4W
<b>Dimensions (L×W×H)</b>	167.3 × 62.9 × 62.7 mm (6.6" × 2.5" × 2.5")
<b>Weight</b>	0.37kg (0.81lb)
<b>Working Environment</b>	-30°C ~ +60°C (-22°F ~ 140°F)
<b>Humidity</b>	Humidity :10%~90% RH (non-condensing)
<b>Ingress Protection</b>	IP67

## Dimensions

