



### Specifications

CAMERA					
<b>Sensor</b>	1/3", 4.0 megapixel, progressive scan, CMOS				
<b>Lens</b>	2.8mm@F2.0		4.0mm@2.0		
<b>DORI Distance</b>	<b>Lens</b>	<b>Detect (m)</b>	<b>Observe (m)</b>	<b>Recognize (m)</b>	<b>Identify (m)</b>
	2.8mm	42	16.8	8.4	4.2
	4.0mm	60	24	12	6
<b>Angle of View (H)</b>	104.4°		78.9°		
<b>Angle of View (V)</b>	54.4°		39.6°		
<b>Angle of View (O)</b>	135.7°		97.0°		
<b>Adjustment angle</b>	Pan: 0°~360°		Tilt: 0°~90°	Rotate: 0°~360°	
<b>Shutter</b>	Auto/Manual, shutter time: 1 s ~ 1/100000 s				
<b>Minimum Illumination</b>	Colour: 0.03 Lux (2.0, AGC ON) 0 Lux with IR				
<b>Day/Night</b>	IR-cut filter with auto switch (ICR)				
<b>IR Range</b>	Up to 30m (98 ft) IR range				
<b>Day/Night</b>	IR-cut filter with auto switch (ICR)				
<b>S/N</b>	>52dB				
<b>WDR</b>	DWDR				
<b>Noise Reduction</b>	2D/3D				
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: 4MP (2592*1520): Max. 20 fps; Sub Stream: 720P (1280*720): Max. 30 fps; Third Stream: D1 (720*576): Max. 30 fps				
<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>Protocol</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				
GENERAL					
<b>Power Supply</b>	12 V DC ±25%, PoE (IEEE802.3 af) Power consumption: Max 4W				
<b>Dimensions (Ø x H)</b>	Ø118x 96 mm (Ø4.6" x 3.8")				

### Features

#### Optics:

- 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



# 2MTIP-4MIR30-E

4MP Fixed Dome Network Camera

<b>Weight</b>	0.35kg (0.77lb)
<b>Working Environment</b>	-30°C ~ +60°C (-22°F ~ 140°F), Humidity: 10%~90% RH (non-condensing)
<b>Ingress Protection</b>	IP67