



Specifications

CAMERA					
Sensor		1/2.7", 5MP progressive scan, CMOS			
Lens		2.8mm@F2.0			
DORI Distance	Lens	Detect (m)	Observe (m)	Recognize (m)	Identify (m)
	2.8mm	42	16.8	8.4	4.2
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°~75°			
Shutter		Auto/Manual, 1/6~1/100000 s			
Minimum Illumination		Color: 0.02 Lux (F2.0, AGC ON) 0 Lux with IR			
Digital noise reduction		2D/3D DNR			
Day/Night		IR-cut filter with auto switch (ICR)			
S/N		>52dB			
IR Range		Up to 30m (98 ft) IR range			
WDR		DWDR			
VIDEO					
Max. Resolution		2592 X 1944			
Video Compression		Ultra 265,H.265,H.264,MJPEG			
Frame Rate		Main Stream: 5MP (2592 x 1944): Max. 15 fps; Sub Stream: 720P (1280 x 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		10/100M Base-TX Ethernet			
GENERAL					
Power		12 V DC±25%, PoE (IEEE802.3 af)			

Features

Optics:

- Day/night functionality
- Smart IR, up to 30 m (98 ft) IR distance
- 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 to 60°C (-22°F to 140°F)
- Wide voltage range of ±25%
- IP67

2MTIP-5MIR30-E

5MP Fixed Dome Network Camera

Power Consumption	Power consumption: Max 5.5W
Dimensions (Ø×H)	Ø 118x 96 mm (Ø 4.6" x 3.8")
Weight	0.2kg (0.44lb)
Working Environment	-30°C ~ +60°C (-22°F ~ 140°F) Humidity :10%~90% RH(non-condensing)
Ingress Protection	IP67

Dimensions

