

IPC8TF4R8-I2-TPMC

8MP Full Color Fixed Turret Network Camera



Key Features:

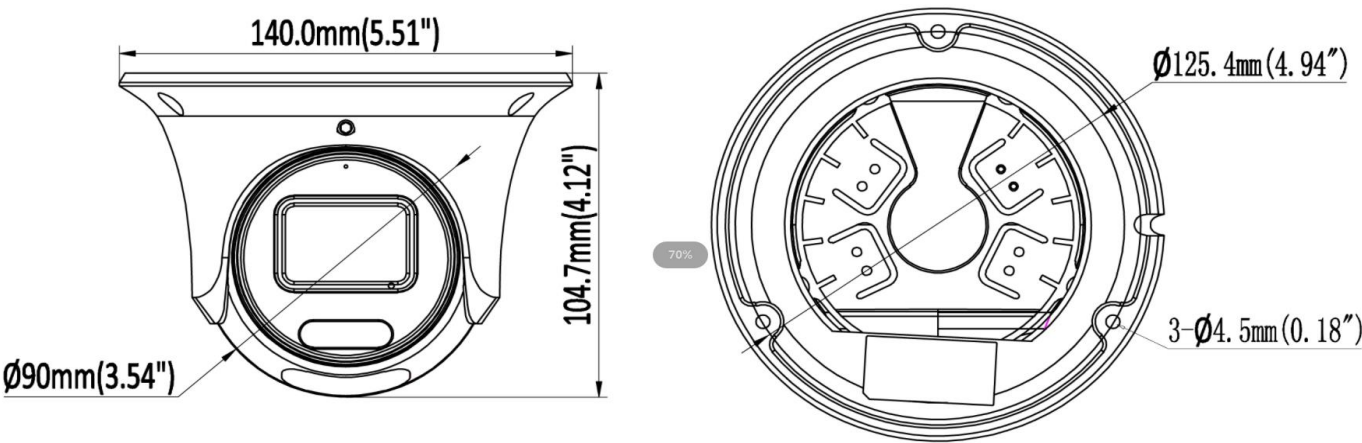
- High quality imaging with 8MP resolution
- Efficient H.265+ compression technology
- Clear imaging against strong backlight due to 120dB WDR technology
- 24/7 colorful imaging
- Water and dust resistant (IP67)
- Built-in microphone, audio and alarm interface available
- NDAA Compliant

■ Specifications

Camera	
Image Sensor	1/1.8" Progressive scan CMOS Sensor
Min. Illumination	0.0008Lux(Color), 0Lux with Light
Lens Type&Focal Length	Fixed focal lens, 2.8mm@F1.0
FOV	horizontal FOV: 112°, vertical FOV: 60°, diagonal FOV: 131°
LED	2pcs Warm LED
Warm light Range	98ft(30m <warm light>)
Shutter Time	Auto/Manual, 1/3~1/100000s
Day/Night	24/7 color imaging
Wide Dynamic Range	120dB
Digital noise reduction	2D/3D DNR
Compression Standard	
Video Compression	H.264/H.264+/H.265/H.265+/MJPEG
H.264 Codec profile	Base/Main/High profile
H.265 Codec profile	Main profile
Video Bit Rate	11 Kbps~16 Mbps
Triple Streams	Support
Audio Compression	G.711A/G.711U
Audio Bit Rate	64 Kbps
Image	
Max. Image Resolution	8MP(3840 × 2160)
Frame Rate	50Hz: 25fps 8MP(3840 × 2160) 25fps 6M(3200 × 1800), 25fps 5M(3072 × 1728) 25fps 4M(2560 × 1440), 25fps 2M(1920 × 1080) 60Hz: 30fps 8MP(3840 × 2160) 30fps 6M(3200 × 1800), 30fps 5M(3072 × 1728) 30fps 4M(2560 × 1440), 30fps 2M(1920 × 1080)
Sub Stream	50Hz: 25fps 720P(1280 × 720) 25fps D1(704 × 576), 25fps CIF(352 × 288)(default D1) 60Hz: 30fps 720P(1280 × 720) 30fps D1(704 × 480), 30fps CIF(352 × 240)
Third Stream	50Hz: 25fps CIF(352 × 288) 60Hz: 30fps CIF(352 × 240)
Image Setting	Brightness/Contrast/Saturation/Hue/Sharpness
BLC	Support
HLC	Support
ROI	Support
Defog	Support
Rotate	Support
Network	
Network Storage	NAS (NFS, SMB/CIFS), ANR
Protocols	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, IGMP, UPnP, SMTP, UPnP-TM, P2P
Basic Event	Motion detection (support alarm triggering by specified target types (human and vehicle)), Video Shelter
Face Detection	Support
Perimeter Protection	Line crossing detection, Area intrusion, Region Entrance, Region Exiting(support alarm triggering by specified target types (human and vehicle)) Scene Change Detection
System compatibility	Onvif(Profile S, Profile G, T), SDK
Security	Password protection, complicated password, HTTPS encryption, IP address filter, basic and digest authentication for HTTP/HTTPS, TLS 1.1/1.2, WSSE and digest authentication for Open Network Video Interface
Web Browsers	Plug-in required live view: IE 10, IE 11 Local service: Chrome 57.0+, Firefox 52.0+
Mobile Surveillance	iPhone, Android devices
Interface	
Communication interface	1 RJ45 10M/100M self-adaptive Ethernet port
On-board storage	Micro SD, up to 256GB
Audio I/O	1/1
Built-in Mic	Support
Alarm I/O	1/1
Reset button	Support

General	
Operating Conditions	-40°F ~ 140°F (-40°C ~ 60°C) Humidity 95% or less (non-condensing)
Power Supply	DC12V ± 25%
POE Supply	PoE (802.3af)
Power Consumption	MAX. 8W
Weather Proof	IP67
Vandalproof	N/A
Dimensions	Φ5.51" × 4.12" (140 × 104.7 mm)
Weight	870g

■ Dimensions



■ Related Accessories

Junction Box, Φ142×46.5MM AC-JB04	Junction Box, 145×145×53.5MM LB01B	Pole Mount AC-PM02	Pendent Mount AC-CMB02
			

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*Product specifications are subject to change without notice.