

TVT

Secure The World With You



TD-9422M2

**2 MP Network IR Water-proof
Bullet Camera**

TVT

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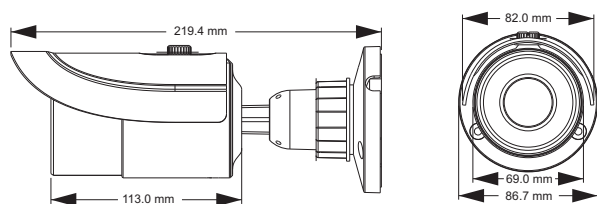
2 MP Network IR Water-proof Bullet Camera



Features

- H.265 main profile video compression technology
- Ultra-low illumination
- 1080P (1920 × 1080) full real time coding
- Max. resolution: 1920 × 1080
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- 3D DNR, true WDR, ROI coding
- Smart analytics (optional): line crossing detection, abnormal video signal detection and intrusion detection
- Support CVBS video output and one-way audio
- PoE power supply
- Support smart phone, iPad, remote monitoring
- P2P function optional
- IP66 ingress protection
- Support three streams

Dimensions



Available Accessories



TD-YXH0301

TD-YXH0103

TD-YXH0301+TD-YZJ0810



TD-YXH0301+TD-YZJ0501

TD-YXH0301+TD-YZJ0601

TD-YXH0104

Specifications

Specifications	Model	TD-9422M2
Camera		
Image Sensor		1 / 2.8 "CMOS
Image Size		1920 × 1080
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Iris Type		Fixed Iris
Min. Illumination		0.005lux @F1.6,AGC ON; 0 lux with IR
Lens		3.6 mm @F1.4, horizontal field of view: 85.8° 2.8 mm@F1.2, horizontal field of view: 115.4° 6 mm@F1.4, horizontal field of view: 52.6° (8mm optional) 2.8 ~ 12 mm @F1.2, horizontal field of view: 99.8° ~ 36.8°
Lens Mount		M12 and Φ14 optional
Day & Night		ICR
Wide Dynamic Range		120dB
Digital NR		3D DNR
Angle Adjustment		Any angle
Image		
Video Compression		H.265 / H.264 / MJPEG
H.265 Compression Standard		Main Profile @Leve4.1 High Tier
Resolution		1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream		60Hz : 1080P(1 ~ 30fps) / 720P(1 ~ 30fps) 50Hz : 1080P(1 ~ 25fps) / 720P(1 ~ 25fps)
Bit Rate		128 Kbps ~ 6 Mbps
Bit Rate Type		VBR / CBR
Quality		Five levels under VBR; Freely adjustable under CBR
Image Settings		ROI, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Sharpen, NR, etc. adjustable through client software or web browser
ROI		Each ROI to be configured separately
Interfaces		
Network		RJ45
Audio		MIC IN × 1
Video Output		CVBS video output (BNC × 1)
Functions		
Remote Monitoring		Web browsing, CMS remote control
Online Connection		Support simultaneous monitoring for up to 6 users; Support multi-stream real time transmission
Network Protocol		TCP / IP, UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP
Interface Protocol		ONVIF, GB-T/28181-2011
Storage		Network remote storage
Smart Alarm		Motion alarm
PoE		Yes
IR Distance		20 ~ 30 m
Ingress Protection		IP66
Others		
Power Supply		DC12V / PoE
Power Consumption		< 6W
Operating Environment		- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm)		Φ 87 × 219
Installation		Wall mounting, ceiling mounting

Available Model

Available Model	TD-9422M2 (D / PE / IR2)
	TD-9422M2 (D / FZ / PE / IR2)