

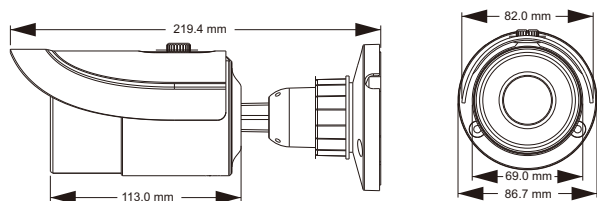
## 2 MP Network IR Water-proof Bullet Camera



### Features

- 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, physical WDR
- Smart analysis including object removal, line crossing detection and intrusion detection, etc.
- ROI coding
- Support CVBS video output and one-way audio
- PoE power supply
- Support smart phone, iPad, remote monitoring
- Support P2P
- 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

### Specifications

Specifications	Model	TD-9422E2
<b>Camera</b>		
Image Sensor		1 / 2.7 "CMOS
Image Size		1920 × 1080
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Iris Type		Fixed Iris
Min. Illumination		0.05 lux @F1.2,AGC ON; 0 lux with IR
Lens		3.6 mm @F1.6, horizontal field of view: 80.3° ( 2.8 mm, 6 mm optional ) 2.8 ~ 12 mm(FZ) @F1.4, horizontal field of view: 96.7° ~ 34.6° 2.8 ~ 12 mm(AZ) @F1.4, horizontal field of view: 109.8° ~ 38.5°
Lens Mount		M12 and Φ14 optional
Day & Night		ICR
Wide Dynamic Range		120dB
Digital NR		3D DNR
Angle Adjustment		Any angle
<b>Image</b>		
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
<b>Interfaces</b>		
Network		RJ45
Audio		MIC IN × 1
Video Output		CVBS video output ( BNC × 1 )
<b>Functions</b>		
Remote Monitoring		IE browsing, CMS remote control
Online Connection		Support simultaneous monitoring for up to 4 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
Smart Analysis		Object removal detection, line crossing detection and intrusion detection, etc.
PoE		Yes
IR Distance		20 ~ 30 m
Ingress Protection		IP66
<b>Others</b>		
Power Supply		DC12V / PoE
Power Consumption		< 2W
IR Consumption ON		< 5W
Operating Environment		- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions ( mm )		Φ 87 × 219
Weight ( net )		590g
Installation		Wall mounting, pendent mounting

### Available Model

Available Model	TD-9422E2 ( D / PE / IR2 )
	TD-9422E2 ( D / FZ / PE / IR2 )
	TD-9422E2 ( D / AZ / PE / IR2 )