

TVT

Secure The World With You



TD-9421S1

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

TVT

TVT DIGITAL TECHNOLOGY CO., LTD.

Address: 23rd Floor, Block B4, Building NO.9, Shenzhen Bay
Eco-Technology Park, Nanshan District, Shenzhen, Guangdong
Province, P.R.China

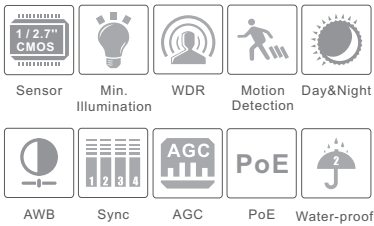
Tel: +86-755-36995888

Fax: +86-755-33104777

Web site: <http://en.tvt.net.cn>

E-mail: overseas@tvt.net.cn

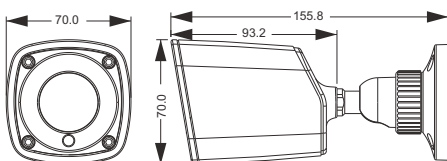
2 MP Network IR Water-proof Bullet Camera



Features

- 2MP (1920 x 1080) full real time coding
- Max. resolution: 1920 x 1080
- ICR auto switch, true day / night
- 10 ~ 20m IR night view distance
- 3D DNR, digital WDR
- ROI coding
- PoE power supply
- Support smart phone, iPad, remote monitoring
- 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

Model	TD-9421S1
Specifications	
Camera	
Image Sensor	1 / 2.7 "CMOS
Image Size	1920 x 1080
Electronic Shutter	1 / 25 s ~ 1 / 100000 s
Auto Iris	Fixed Iris
Min. Illumination	0.05 lux @F1.2,AGC ON; 0 lux with IR
Lens	3.6 mm @ F2.0, horizontal field of view : 91° (2.8 mm, 6mm optional)
Lens Mount	M12
Day & Night	ICR
Wide Dynamic Range	Digital WDR
Digital NR	3D DNR
Angle Adjustment	Any angle
Image	
Video Compression	H.264 / MJPEG
H.264 Compression Standard	Baseline Profile / Main Profile / High Profile
Resolution	1080P (1920 x 1080), 720P (1280 x 720), D1, CIF, 480 x 240
Main Stream	60Hz : 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
Bit Rate	256Kbps ~ 5Mbps
Encode Mode	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	Yes
Interfaces	
Network	RJ45
Functions	
Remote Monitoring	IE browsing, CMS remote control
Online Connection	Support simultaneous monitoring for up to 3 users ; Support multi-stream real time transmission
Network Protocol	TCP / IP, UDP, DHCP, NTP, RTSP, DDNS, SMTP, FTP
Interface Protocol	ONVIF
Storage	Network remote storage
Smart Alarm	Motion alarm
PoE	Yes
IR Distance	10 ~ 20 m
Water-proof	IP66
Others	
Power Supply	DC12V / PoE
Power Consumption	<4.5W
Operating Environment	- 20°C ~ 50°C, 10% ~ 90% relative humidity
Dimensions (mm)	φ 70 × 156
Weight (net)	333g
Installation	Wall mounting, ceiling mounting

Available Model

Available Model	TD-9421S1 (D / PE / IR1)
-----------------	----------------------------