

TVT

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TD-9482E2

**8 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: +86-0755-36995888

Fax: +86-0755-33104777

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

E-mail: overseas@tvt.net.cn

8 MP Network IR Water-proof Bullet Camera



Sensor Min. Illumination WDR Motion Detection Day & Night

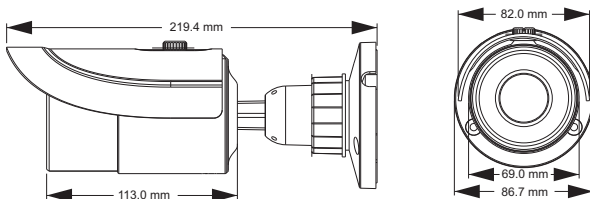


AWB Sync AGC PoE Water-proof

Features

- H.265 main profile video compression technology, high compression ratio, stable stream control
- 8MP (3840 × 2160) full real time coding
- Max. resolution: 3840 × 2160
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- 3D DNR, digital WDR, HLC & BLC
- Smart analysis including object removal, line crossing detection and intrusion detection, etc. (optional)
- Support ROI coding
- Support local CVBS video output and one-way audio
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- Support three streams
- IP66 ingress protection

Dimensions



Available Accessories



TD-YXH0301



TD-YXH0103



TD-YXH0301+TD-YZJ0810



TD-YXH0301+TD-YZJ0501



TD-YXH0301+TD-YZJ0601

Specifications

Specifications	Model	TD-9482E2
Camera		
Image Sensor		1 / 2.5" CMOS
Image Size		3840 × 2160
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Iris Type		Fixed Iris
Min. Illumination		0.01 lux @F1.2, AGC ON; 0 lux with IR
Lens		3.6 mm @F1.6, horizontal field of view: 87.7°
Lens Mount		M12
Day & Night		ICR
Wide Dynamic Range		Digital WDR
BLC		Yes
HLC		Yes
Defogging		Yes
Angle Adjustment		Any angle
Image		
Video Compression		H.265 MP; H.264 BP / MP / HP; MJPEG
Resolution		8MP (3840×2160), 2K(2560×1440), 3MP(2304×1296), 1080P(1920×1080), 720P(1280×720), D1, CIF, 480×240
Main Stream		60Hz: 8MP(1~30fps)/2K(1~30fps)/3MP(1~30fps)/1080P(1~30fps)/720P(1~30fps) 50Hz: 8MP(1~25fps)/2K(1~25fps)/3MP(1~25fps)/1080P(1~25fps)/720P(1~25fps)
Bit Rate		128 Kbps ~ 16 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
Audio Compression		G711A / U
ROI		Each ROI to be configured separately
Interfaces		
Network		RJ45 × 1, 10M / 100M self-adaption
Audio		MIC IN × 1
Video Output		CVBS video output (BNC × 1)
Functions		
Remote Monitoring		IE browsing, CMS remote control
Online Connection		Support simultaneous monitoring for up to 10 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, abnormal video signal detection, line crossing detection and intrusion detection, etc.
PoE		Yes
IR Distance		20 ~ 30 m
Ingress Protection		IP66
Others		
Power Supply		DC12V / PoE
Power Consumption		< 8W
Operating Environment		- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm)		Φ87 × 219
Weight (net)		606g
Installation		Wall mounting, ceiling mounting

Available Model

Available Model	TD-9482E2 (D / PE / IR2)
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