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TD-9452E2

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

TVT

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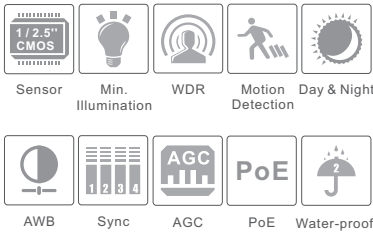
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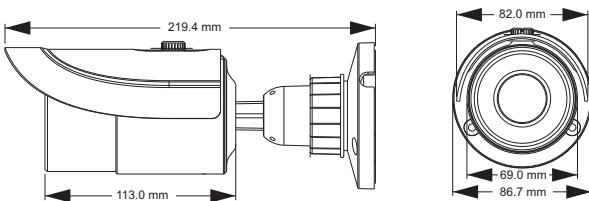
5 MP Network IR Water-proof Bullet Camera



Features

- 5MP (2592 × 1944) H.265 full real time coding
- Max. resolution: 2594 × 1944
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- 3D DNR, true WDR, HLC & BLC
- ROI coding
- Motorized zoom lens optional
- Support local CVBS video output and one-way audio
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- Support P2P
- IP66 ingress protection
- Support three streams
- Support smart analysis, including object removal detection, line crossing detection, intrusion detection, etc.

Dimensions



Available Accessories



Specifications

Specifications	Model	TD-9452E2
Camera		
Image Sensor		1 / 2.5 "CMOS
Image Size		2592 × 1944
Electronic Shutter		1 / 25 s ~ 1 / 100000 s
Iris Type		Fixed Iris
Min. Illumination		0.03 lux @F1.2,AGC ON; 0 lux with IR
Lens		3.6 mm @F1.6, horizontal field of view: 79° 3.3 ~ 12 mm @F1.4, horizontal field of view:93.9° ~ 34.8°
Lens Mount		M12 and Φ14 optional
Day & Night		ICR
Wide Dynamic Range		120dB
BLC		Yes
HLC		Yes
Digital NR		2D / 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		5MP (2592×1944), 4MP (2560×1440), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream		60Hz : 5MP(1 ~ 30fps) / 4MP(1 ~ 30fps) / 1080P(1 ~ 60fps) / 720P(1 ~ 30fps) 50Hz : 5MP(1 ~ 25fps) / 4MP(1 ~ 25ps) / 1080P(1 ~ 50fps) / 720P(1 ~ 25fps)
Bit Rate		128 Kbps ~ 10 Mbps
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
Audio Compression		G711A / U
ROI		Each ROI to be configured separately
Interfaces		
Network		RJ45
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
PoE		Yes
IR Distance		20 ~ 30 m
Water-proof		IP66
Others		
Power Supply		DC12V / PoE
Power Consumption		< 8W
Operating Environment		- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm)		Φ 87 × 219
Weight (net)		602g
Installation		Wall mounting, pendent mounting

Available Model

Available Model	TD-9452E2 (D / PE / IR2)
	TD-9452E2 (D / FZ / PE / IR2)
	TD-9452E2 (D / AZ / PE / IR2)