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TD-9545S2

**4 MP Network IR Water-proof
Dome Camera**

TVT

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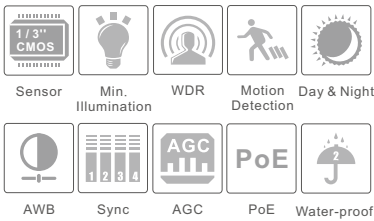
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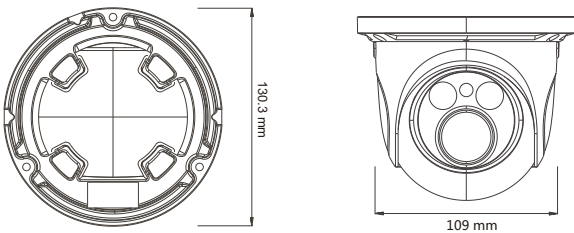
4 MP Network IR Water-proof Dome Camera



Features

- 4MP (2592 × 1520) H.265 coding
- Max. resolution: 2592 × 1520
- ICR auto switch, true day / night
- 20 ~ 30m IR night view distance
- Third generation of dot matrix LED IR lights, small size, efficient heat dissipation, long lifespan
- 3D DNR, digital WDR
- Support smart alarm such as video exception, line crossing, intrusion, etc.
- Support electrical zoom
- ROI coding
- Support PoE power supply
- Support smart phone, iPad, remote monitoring
- Support P2P
- IP66 ingress protection
- Support three streams

Dimensions



Available Accessories



TD-YXH0201

TD-YZJ0802

TD-YZJ0402

Specifications

Specifications	Model	TD-9545S2
Camera		
Image Sensor		1 / 3 "CMOS
Image Size		2592 × 1520
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		3.3 ~ 12 mm @F1.4, horizontal field of view : 80° ~ 38°
Lens Mount		Φ14
Day & Night		ICR
Wide Dynamic Range		120dB
Digital NR		2D / 3D DNR
Angle Adjustment		Pan : 0°~360°, Tilt : 0°~90°, Rotation : 0°~360°
Image		
Video Compression		H.265 / H.264 / MJPEG
H.265 Compression Standard		Main Profile @Leve4.1 High Tier
Resolution		4MP (2592×1520), 2K (2560×1440), 3MP (2304×1296), 3MP (2048×1536), 1080P (1920×1080), 720P (1280×720), D1, CIF, 480×240
Main Stream		60Hz : 4MP (1 ~ 20fps) / 2K (1 ~ 20fps) / 3MP (1 ~ 30fps) / 1080P (1 ~ 30fps) / 720P (1 ~ 30fps) 50Hz : 4MP (1 ~ 20fps) / 2K (1 ~ 20fps) / 3MP (1 ~ 25fps) / 1080P (1 ~ 25fps) / 720P (1 ~ 25fps)
Bit Rate		128 Kbps ~ 8 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, Antiflicker, etc. adjustable through client software or web browser
ROI		Each ROI to be configured separately
Interfaces		
Network		RJ45
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
Storage		Network remote storage
Smart Alarm		Motion alarm
Smart Analysis		Video exception, line crossing, intrusion, etc.
PoE		Yes
IR Distance		20 ~ 30 m
Ingress Protection		IP66
Others		
Power Supply		DC12V / PoE
Power Consumption		< 2.5W
IR Consumption ON		< 5.5W
Operating Environment		- 20 °C ~ 50 °C, 10 % ~ 90 % relative humidity
Dimensions (mm)		Φ109 × 130
Weight (net)		675g
Installation		Pendent mounting (Wall mounting available with the junction box and bracket)

Available Model

Available Model	TD-9545S2 (D / AZ / PE / AR2)
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