

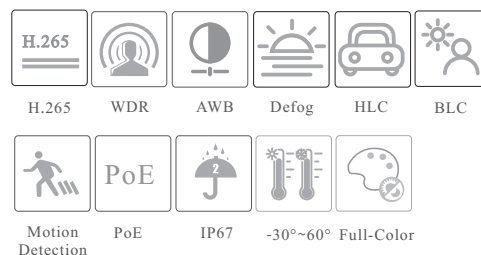
CAMERA

TD-9524C1

2MP Full-Color Turret Network Camera



- 2MP (1920 × 1080) H.265 full real time coding
- 24/7 full color imaging
- 20 ~ 30m white light view distance
- 3D DNR, Digital WDR, HLC, BLC and Defog
- ROI coding
- Built-in micro SD card slot, up to 128GB
- PoE power supply optional
- IP67 ingress protection;
- Support dual streams
- Support mobile surveillance by smart phones with iOS and Android OS
- Intelligent Analytics: video blur detection, line crossing detection, intrusion detection



en.tvt.net.cn

For more information, please visit our website

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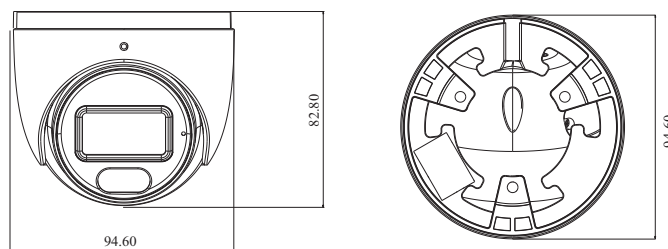
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SPECIFICATIONS

Specifications	Model	TD-9524C1
Camera		
Image Sensor	1 / 2.8" CMOS	
Image Size	1920 × 1080	
Electronic Shutter	1s ~ 1 / 100000 s	
Iris Type	Fixed Iris	
Min. Illumination	0 lux (LED ON)	
S/N Ratio	≥50dB	
Lens	2.8 mm @F1.0, H.FoV: 109°; V.FoV:76.4°; D.FoV:116.2° 3.6 mm @F1.0, H.FoV: 84.8°; V.FoV:54.4°; D.FoV:92.7°	
Lens Mount	M12	
Wide Dynamic Range	Digital WDR	
BLC	Yes	
HLC	Yes	
Defog	Yes	
Digital NR	3D DNR	
Angle Adjustment	Pan: 0°~360°; Tilt:0°~75°; Rotation: 0°~360°	
Image		
Video Compression	Main stream: H.265 / H.264; Sub stream: H.265 / H.264 / MJPEG	
H.264 Compression Standard	Baseline Profile/Main Profile/High Profile	
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)	
Sub Stream	60Hz : D1/CIF/480x240 (1~30fps); 50Hz: D1/CIF/480x240 (1~25fps)	
Bit Rate	128 Kbps ~ 6Mbps	
Bit Rate Type	VBR / CBR	
Audio Compression	G711A / U	
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, etc. adjustable through client software or web browser	
ROI	Each ROI to be configured separately	
Interfaces		
Network	RJ 45	
Video Output	NO	
Audio	1CH built-in MIC	
Storage	Built-in micro SD card slot; up to 128GB	
Reset	Yes	
Functions		
Remote Monitoring	Web browsing, CMS remote control	
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission	
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, 802.1x, SMTP, FTP, UPnP, HTTPs, HTTP, QoS	
Interface Protocol	ONVIF	
Storage	Network remote storage; micro SD card storage	
Intelligent Analytics	Video blur detection, intrusion detection and line crossing detection	
Smart Alarm	Motion detection, SD card error, SD card full	
General function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock	
PoE	Ye, IEEE802.3af	
White Light Range	20 ~ 30 m	
Ingress Protection	IP 67	
Others		
Power Supply	DC12V/PoE	
Power Consumption	< 4W	

Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F) Humidity: less than 95 % (non-condensing)
Dimensions (mm)	Φ 94.6 × 82.8
Weight (net)	Approx. 0.45KG
Installation	Ceiling mounting (wall mounting available with the junction box and bracket)
Certificate	CE, FCC
Environmental Protection	Complies with Directive EU RoHS, WEEE(2012/19/EU), directive 94/62/EC and REACH(EC1907/2006)

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

Available Model	TD-9524C1(PE/WR2)
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