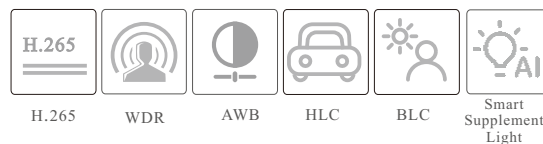


# TD-9525S4-C

2MP Dual Illumination Water-proof  
Turret Network Camera



- H.265+ /H.265 /H.264+ /H.264/MJPEG coding
- Max. resolution:2MP ( 1920 × 1080)
- Auto day/night switch
- 3D DNR, HWDR, HLC, BLC, etc.
- ROI coding
- Support smart supplement light
- 30~40m white light view distance;30~40m IR view distance
- DC12V/PoE power supply
- IP 67 ingress protection
- Support three streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Support P2P function
- Support SMD
- Support line crossing detection, region intrusion detection, abandoned/missing object detection, video exception detection



en.tvt.net.cn

For more information, please visit our website

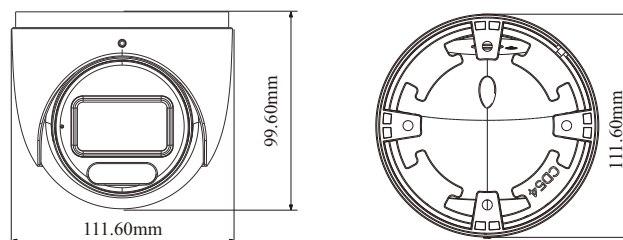
### SPECIFICATIONS

Specifications	Model	TD-9525S4-C
<b>Camera</b>		
Image Sensor		1 / 2.8 "CMOS
Image Size		1920×1080
Electronic Shutter		1/3s ~ 1 / 100000s
Iris Type		Fixed Iris
Min. Illumination		0.006 lux @F1.4, AGC ON; 0 lux with illumination on
Lens		2.8~12mm@F1.4, varifocal lens Horizontal: 101.9°~33°; Vertical: 54.3°~19°; Diagonal: 124.7°~39°
Lens Mount		Ø14
Wide Dynamic Range		120dB
Day&Night		ICR
BLC		Yes
HLC		Yes
Digital NR		Yes
S/N Ratio		≥50dB
Angle Adjustment		Pan: 0°~360°; Tilt:0°~80°;Rotation: 0°~360°
<b>Image</b>		
Video Compression		Main stream: H.265+ / H.265 / H.264+ / H.264 Sub stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG Third stream: H.265+ / H.265 / H.264+ / H.264 / MJPEG
H.265 Compression Standard		Main Profile@Leve4.1 High Tier
Resolution		1080P ( 1920 × 1080 ) , 720P ( 1280 × 720 ) , D1, VGA (640× 480), 480× 240, CIF
Main Stream		1080P/720P (60Hz: 1~30fps; 50Hz: 1~25fps)
Sub Stream		D1/VGA/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
Third Stream		D1/480× 240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)
Bit Rate		64 Kbps ~ 6 Mbps
Bit Rate Type		VBR / CBR
Image Settings		ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through client software or web browser
Audio Compression		G711A/U
ROI		Each ROI to be configured separately
<b>Interfaces</b>		
Network		RJ45
Video Output		No
Audio		1CH audio input; 1CH built-in MIC
Storage		Built-in micro SD card slot, up to 256GB
Reset		Yes
<b>Functions</b>		
Remote Monitoring		Web browser /TVT NVR/NVMS2.X/Mobile APP
Web Browser		Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+
Online Connection		Support simultaneous monitoring for up to 6 users; Support multi-stream real time transmission
Network Protocol		UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, RTMP, PPPoE, DDNS, SMTP, FTP, 802.1x, SNMP, UPnP, HTTP, HTTPS, HTTP POST, P2P, QoS
Interface Protocol		ONVIF
Storage		Network remote storage; micro SD card storage
Smart Alarm		Motion detection, SMD, SD card error, SD card full, IP address conflict, network disconnection, video exception
Smart Event		Line crossing/region intrusion (human/vehicle classification), abandoned/missing object detection
General Function		Watermark, IP address filtering, video mask, heartbeat, ANR, cloud upgrade, smart supplement light, corridor pattern
PoE		Yes (IEEE802.3af)
Supplement Light Range		IR range: 30 ~ 40 m; white light range:30 ~ 40 m
Ingress Protection		IP67
Security		Video encryption, firmware encryption, HTTPS encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/RTSP

### DORI Distance

Lens	Detect	Observe	Recognize	Identify
2.8~12mm(W)	43m(142ft)	17m(56ft)	9m(28ft)	4m(14ft)
2.8~12mm(T)	132m(433ft)	53m(173ft)	26m(86ft)	13m(43ft)
<b>Others</b>				
Power Supply	DC12V/PoE			
Power Consumption	< 8W			
Storage Conditions	- 30 °C ~ 65 °C (-22°F~149°F), Humidity: less than 95 % (non-condensing)			
Operating Conditions	- 30 °C ~ 60 °C (-22°F~140°F), Humidity: less than 95 % (non-condensing)			
Dimensions ( mm )	Φ 111.6 × 99.6			
Weight ( net )	Approx. 0.66KG			
Installation	Ceiling mounting; wall mounting			
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-9525S4-C(D/FZ/PE/AW3)
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