TVT

Secure The World With You

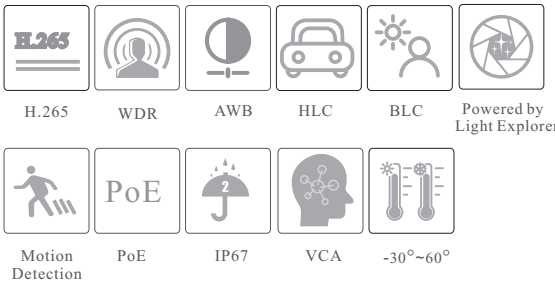
TD-9525S4H

2MP IR Starlight Turret Network Camera

Powered by Light Explorer



- H.265+ /H.265 /H.264+/H.264/MJPEG coding
- Max.resolution: 2MP (1920 × 1080)
- ICR auto switch, true day / night vision
- Starlight
- 3D DNR, WDR, HLC, BLC, smart IR, etc.
- 30~50m IR night view distance
- Built-in micro SD card slot, up to 256GB
- 1CH built-in MIC; 1CH audio input
- DC12V/PoE power supply
- IP 67 ingress protection
- Support three streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Intelligent analytics



RoHS CE FC PoE ONVIF

en.tvt.net.cn

For more information, please visit our website

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2MP IR Starlight Turret Network Camera

SPECIFICATIONS

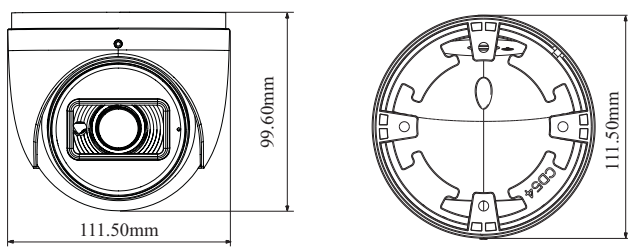
Specifications \ Model	TD-9525S4H
Camera	
Image Sensor	1 / 2.8 "CMOS
Image Size	1920×1080
Electronic Shutter	1/2s ~ 1 / 100000s
Iris Type	Fixed Iris
Min. Illumination	
Lens	
Field of View	Horizontal : 102.5 °~33.6 °; Vertical: 54.3 °~19°; Diagonal: 121 °~ 37.8 °
Focus	Manual or motorized
Lens Mount	Ø14
Day&Night	ICR
Wide Dynamic Range	120dB
BLC	Yes
HLC	Yes
Digital NR	Yes
Angle Adjustment	Pan: 0°~360°; Tilt:0°~80°;Rotation: 0°~360°
Image	
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	
Resolution	1080P (1920 × 1080), 720P (1280 × 720), D1, 640× 480, 480× 240, CIF
Main Stream	60Hz: 1080P/720P(1~30fps); 50Hz: 1080P/720P(1~25fps)
Sub Stream	60Hz: D1/640× 480/CIF (1~30fps);50Hz: D1/640× 480/CIF (1~25fps)
Third Stream	60Hz: D1/480× 240/CIF (1~30fps);50Hz: D1/480× 240/CIF(1~25fps)
Bit Rate	128 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
ROI	Each ROI to be configured separately
Interfaces	
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
Functions	
Remote Monitoring	Web browser /TVT NVR/NVMS2.X/Mobile APP
Web Browser	IE (plug-in required)/Google Chrome/Edge/Firefox/Safari
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission
Network Protocol	UDP, IPv4, IPv6, DHCP, NTP, RTSP, RTP, RTCP, PPPoE, DDNS, SMTP, FTP, 802.1x, SNMP, UPnP, RTMP, HTTP, HTTPs, QoS
Interface Protocol	ONVIF
Storage	Network remote storage; micro SD card storage
Smart Alarm	Motion detection, SD card full, SD card error
Smart Event	Video exception (scene change, video blur and video cast detection), region intrusion detection, line crossing detection, abandoned/missing object detection
General Function	Watermark, IP address filtering, video mask, heartbeat, illegal login lock, corridor pattern
PoE	Yes
IR Distance	30 ~ 50 m
Ingress Protection	IP 67

DORI Distance

Lens	Detect	Observe	Recognize	Identify
2.8~12mm(W)	43.13m(141.50ft)	17.25m(56.59ft)	8.63m(28.31ft)	4.31m(14.14ft)
2.8~12mm(T)	131.90m(432.74ft)	52.76m(173.09ft)	26.38m(86.54ft)	13.19m(43.27ft)

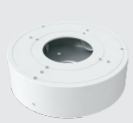
Others	
Power Supply	DC12V/PoE
Power Consumption	< 8W
Operating Environment	- 30 °C ~ 60 °C (-22°F~140°F);Humidity: less than 95 % (non-condensing)
Storage Environment	- 30 °C ~ 65°C (-22°F~149°F), Humidity: less than 95 % (non-condensing)
Dimensions (mm)	Ø 111.5 × 99.6
Weight (net)	Approx. 0.65KG
Installation	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


TD-YXH0302


TD-YXH0106


TD-YZJ0203


TD-YXH0302+ TD-YZJ0407+TD-YZJ0501


TD-YXH0302+ TD-YZJ0407+TD-YZJ0601


TD-YXH0302+ TD-YZJ0811

AVAILABLE MODEL

Available Model	TD-9525S4H(D/AZ/PE/AR3)	Motorized zoom lens
	TD-9525S4H(D/FZ/PE/AR3)	Manual zoom lens

*All pictures and specifications are for reference only and are subject to change without prior notice.