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TVT

Secure The World With You

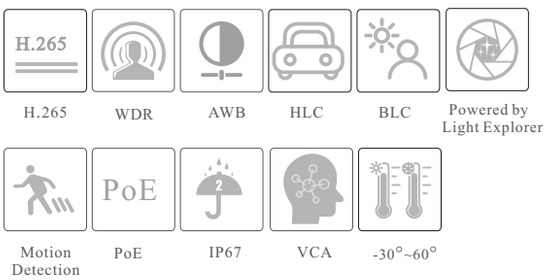
Powered by Light Explorer

TD-9422S4H-A

2MP IR Starlight Bullet Network Camera



- 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.
- ROI coding
- 30~50m IR night view distance
- Built-in micro SD card slot, up to 256GB
- 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
- Intelligent analytics



RoHS CE FC PoE ONVIF

en.tvt.net.cn

For more information, please visit our website

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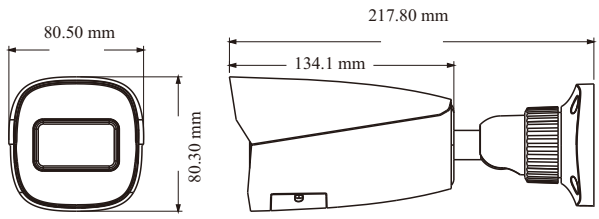
TD-9422S4H-A

2MP IR Starlight Bullet Network Camera

SPECIFICATIONS

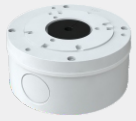
Model Specifications	TD-9422S4H-A			
Camera				
Image Sensor	1 / 2.8 "CMOS			
Image Size	1920×1080			
Electronic Shutter	1 /1s ~ 1 / 100000 s			
Iris Type	Fixed Iris			
Min. Illumination	0.005 lux @F1.6, AGC ON; 0 lux with IR			
Lens	2.8mm@F1.6, H.FoV:106°;V.FoV: 55 °; D.FoV:128.2 ° 3.6mm@F1.6, H.FoV: 86.7 °; V.FoV: 46°; D.FoV:101.6 ° 6mm@F1.6, H.FoV: 53.8 °; V.FoV: 29.3 °; D.FoV:62.8°	2.8~12mm@F1.4,H.FoV: 102.5 °~33.6 °; V.FoV: 54.3 °~19°;D.FoV: 121 °~ 37.8 °		
Focus	Fixed	Varifocal (manual/motorized)		
Lens Mount	M12	Ø14		
Day&Night	ICR			
Wide Dynamic Range	120dB			
BLC	Yes			
HLC	Yes			
Defog	No			
Digital NR	Yes			
S/N ratio	⩾50dB			
Angle Adjustment	Pan: 0°~360°; Tilt:0°~90°;Rotation: 0°~360°			
Image				
Video Compression	Main stream: H.265+ / H.265 / H.264+ / H.264 Sub/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, 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			
Audio Compression	G711A / U			
ROI	Each ROI to be configured separately			
Interfaces				
Network	RJ 45 10M/100M self-adaptive Ethernet port			
Video Output	No			
Audio	1CH audio input; 1CH built-in MIC			
Storage	Built-in micro SD card slot, up to 256GB			
Reset	Yes			
DORI Distance				
Lens	Detect	Observe	Recognize	Identify
2.8mm	41.49m(135.13ft)	16.60m(54.46ft)	8.30m(27.23ft)	4.15m(13.61ft)
3.6mm	50.64m(166.14ft)	20.26m(66.46ft)	10.13m(33.23ft)	5.06m(16.60ft)
6mm	82.92m(272.04ft)	33.17m(108.82ft)	16.58m(54.39ft)	8.29m(27.19ft)
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)
Functions				
Remote Monitoring	Web browser /TVT NVR/NVMS2.X/Mobile APP			
Web Browser	IE11(plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+			
Online Connection	Support simultaneous monitoring for up to 4 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, P2P, QoS			
Interface Protocol	ONVIF			
Storage	Network remote storage; micro SD card storage			
Smart Alarm	Motion detection, SD card error, SD card full, IP address conflict, Cable disconnection			
Smart Event	Video Exception (scene change, video blur and abnormal color detection), region intrusion detection, line crossing detection, abandoned/missing object detection			
General Function	Watermark, video mask, heartbeat, corridor pattern, ANR			
Security	Video encryption, firmware encryption, HTTPS encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP			
PoE	Yes			
IR Distance	30 ~ 50 m			
Ingress Protection	IP67			
Others				
Power Supply	DC12V/PoE			
Power Consumption	< 8.5W			
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)	217.8 × 80.5 × 80.3			
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)			

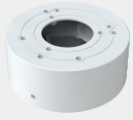
DIMENSIONS



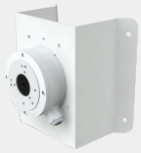
AVAILABLE ACCESSORIES


TD-YXH0301


TD-YXH0103


TD-YXH0104


TD-YXH0301+ TD-YZJ0501


TD-YXH0301+ TD-YZJ0601


TD-YXH0301+ TD-YZJ0810

AVAILABLE MODEL

Available Model	TD-9422S4H-A(D/PE/AR3)	Fixed lens
	TD-9422S4H-A(D/FZ/PE/AR3)	Manual zoom lens
	TD-9422S4H-A(D/AZ/PE/AR3)	Motorized zoom lens

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

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