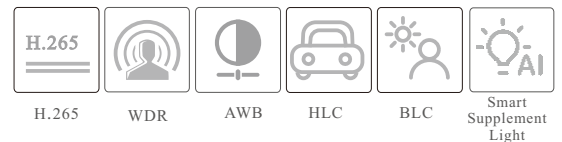


TD-9441S5L-C

4MP Dual Illumination Water-proof Bullet Network Camera



- H.265+ /H.265 /H.264+ /H.264/MJPEG coding
- Max. resolution: 4MP (2560 × 1440)
- Auto day/night switch
- 3D DNR, WDR, HLC, BLC, etc.
- ROI coding
- Support smart supplement light
- 10~20m white light view distance; 20~30m IR view distance
- DC12V/PoE power supply
- IP 67 ingress protection
- Support dual streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Support line crossing detection & region intrusion detection
- Support SMD
- Support NAT function
- Support dual-system backup



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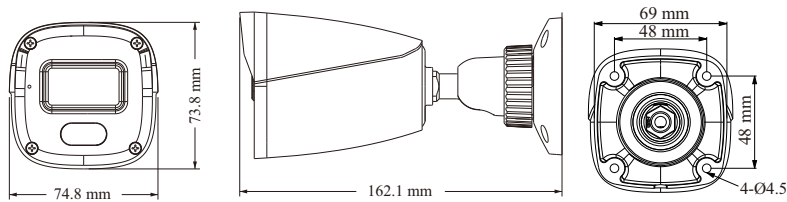
For more information, please visit our website

SPECIFICATIONS

Specifications	Model	TD-9441S5L-C			
Camera					
Image Sensor	1 / 3 "CMOS				
Image Size	2560×1440				
Electronic Shutter	1 / 3s ~ 1 / 100000s				
Iris Type	Fixed Iris				
Min. Illumination	0.014 lux @F2.0, AGC ON; 0 lux (Illumination on)				
Lens	2.8mm@F2.0, Horizontal FoV: 95°; Vertical FoV: 53°; Diagonal FoV: 111° 3.6mm@F2.0, Horizontal FoV: 73°; Vertical FoV: 40°; Diagonal FoV: 88°				
Focus	Fixed				
Lens Mount	M12				
Day&Night	ICR				
Wide Dynamic Range	Digital WDR				
BLC	Yes				
HLC	Yes				
Defog	Yes				
Digital NR	Yes				
S/N Ratio	≥50dB				
Angle Adjustment	Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360°				
DORI Distance					
Lens	Detect	Observe	Recognize	Identify	
2.8mm	58m(190ft)	23m(76ft)	12m(38ft)	6m(19ft)	
3.6mm	79m(260ft)	32m(104ft)	16m(52ft)	8m(26ft)	
Image					
Video Compression	Main stream: H.265+ / H.265 / H.264 + / H.264 Sub stream: H.265+ / H.265 / H.264 + / H.264 / MJPEG				
H.265 Compression Standard	Main Profile@Leve4.1 High Tier				
Resolution	4MP (2560 × 1440), 3MP (2304 × 1296), 1080P (1920 × 1080), 720P (1280 × 720), D1, 640× 360, VGA (640× 480), 480× 240, CIF				
Main Stream	4MP/3MP/1080P/720P (60Hz: 1~30fps; 50Hz: 1~25fps)				
Sub Stream	D1/640×360/VGA/480× 240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)				
Bit Rate	32 Kbps ~ 4 Mbps				
Audio Compression	G711A/U				
Image Settings	ROI, Saturation, Brightness, Hue, Contrast, Wide Dynamic, Sharpness, NR, Flip horizontally/vertically, etc. adjustable through client software or web browser				
ROI	Each ROI to be configured separately				
Interfaces					
Network	RJ45 (10/100 Base-T)				
Video Output	No				
Audio	1CH built-in MIC				
Storage	No				
Reset	No				
Functions					
Remote Monitoring	Web browser /TVT NVR/NVMS2.X/Mobile APP				
Web Browser	Chrome 105.0+/Edge 105.0+/Firefox 121.0+/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, DDNS, 802.1x, HTTP, HTTP POST, QoS, NAT				
Interface Protocol	ONVIF				
API&SDK	Yes				
Storage	Network remote storage				
Motion Detection	Support smart motion detection; filtering motion alarm triggered by other target types except people/vehicles.				
Smart Alarm	White light alarm triggered by smart events, IP conflict, network disconnected				
Smart Event	Region intrusion/line crossing detection (human/vehicle classification)				
General Function	Watermark, video mask, heartbeat, disarming				
Security	Video encryption, firmware encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP/RTSP/API				

PoE	Yes, IEEE802.3af
Supplement Light Range	IR range: 20 ~ 30 m; white light range: 10 ~ 20 m
Ingress Protection	IP67
Others	
Power Supply	DC12V/PoE
Power Consumption	DC12V: <4.0W; PoE: ≤5.5W
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)	162.1 × 74.8 × 73.8
Weight (net)	Approx. 0.365KG
Material	Aluminum alloy body
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-9441S5L-C(D/PE/AW2)
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