

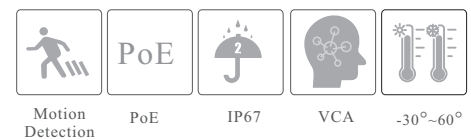
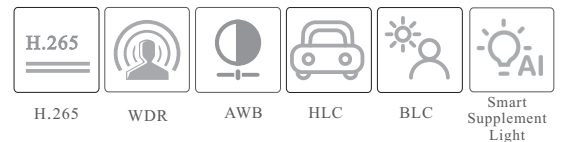
CAMERA

TD-9442S4L-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
- 20~30m white light view distance; 30~50m 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



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For more information, please visit our website

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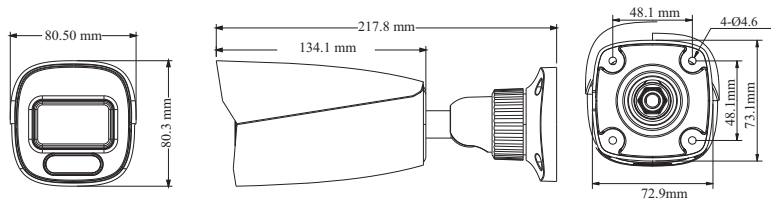
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SPECIFICATIONS

Specifications	Model	TD-9442S4L-C			
Camera					
Image Sensor	1 / 3 "CMOS				
Image Size	2560×1440				
Electronic Shutter	1 / 3s ~ 1 / 100000s				
Iris Type	Fixed Iris				
Min. Illumination	0.03 lux @F1.4, AGC ON; 0 lux (Illuminator on)				
Lens	2.8~12mm@F1.4				
Field of View	Horizontal: 92.5~34°; Vertical :54.5~18°; Diagonal:112~39°				
Focus	Motorized				
Lens Mount	Ø14				
Day&Night	ICR				
Wide Dynamic Range	Digital WDR				
BLC	Yes				
HLC	Yes				
Digital NR	Yes				
S/N Ratio	≥50dB				
Angle Adjustment	Pan: 0°~360°; Tilt:0°~90°; Rotation: 0°~360°				
DORI Distance					
Lens	Detect	Observe	Recognize	Identify	
2.8~12mm(W)	56m(183ft)	22m(72ft)	11m(36ft)	5m(18ft)	
2.8~12mm(T)	181m(596ft)	72m(238ft)	36m(119ft)	18m(59ft)	
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, VGA (640×480), 480×240, CIF				
Main Stream	4MP(1~25fps)/3MP/1080P/720P (60Hz: 1~30fps; 50Hz: 1~25fps)				
Sub Stream	D1/VGA/480×240/CIF (60Hz: 1~30fps; 50Hz: 1~25fps)				
Bit Rate	64 Kbps ~ 3 Mbps				
Bit Rate Type	VBR / CBR				
Audio Compression	G711A/U				
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 (10/100 Base-T)				
Video Output	No				
Audio	1CH built-in MIC				
Storage	No				
Reset	No				
Functions					
Remote Monitoring	Web browser / NVR/NVMS/Mobile APP				
Web Browser	IE 11 (plug-in required)/Chrome 89.0+/Edge 89.0+/Firefox 87.0+/Safari 14.0+				
Online Connection	Support simultaneous monitoring for up to 3 users; Support multi-stream real time transmission				
Network Protocol	TCP, UDP, IPv4, IPv6, DHCP, NTP, RTSP, 802.1x, HTTP				
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 humans.				
Smart Event	(Human) region intrusion detection, (human)line crossing detection				
General Function	Watermark, video mask, heartbeat				
Security	Video encryption, firmware encryption, configuration encryption, illegal login lock, IP address filtering, 802.1x authentication, basic and digest authentication for HTTP				

PoE	Yes, IEEE802.3af
Supplement Light Range	IR range: 30 ~ 50 m; white light range:20 ~ 30 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. 0.608KG
Material	Aluminum alloy body
Installation	Ceiling mounting; Wall mounting
Certificate	CE, FCC
Environmental Protection	Directive EU RoHS, WEEE(2012/19/EU), and REACH(EC1907/2006)

DIMENSIONS



AVAILABLE ACCESSORIES



AVAILABLE MODEL

Available Model	TD-9442S4L-C(D/AZ/PE/AW3)
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