

TD-9441S4L-KT



- Max. resolution: 4MP (2560×1440)
- 20~30m IR night view distance; 10~20m white light view distance
- Support 3D DNR, WDR, BLC, HLC, etc.
- IP67
- Auto Wi-Fi connection and easy installation
- Support region intrusion, line crossing, etc.
- Applicable to WIFI NVR kit



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Specifications

Camera	Image Sensor	1/3"CMOS
	Max. Resolution	2560×1440
	Electronic Shutter	1/3s ~ 1/100000s
	Iris Type	Fixed iris
	Min. Illumination	0.07lux @F2.0, AGC ON; 0 lux with IR/LED 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°
	Lens Mount	M12
	WDR	Digital WDR
	BLC	Yes
	HLC	Yes
	S/N Ratio	≥50dB
	Digital NR	Yes
	Day & Night	ICR
	Angle Adjustment	Pan: 0°~360°; Tilt: 0°~80°; Rotation: 0°~360°
Image	Video Compression	Main/sub stream: H.265+/H.265/H.264+/H.264
	H.264 Compression Standard	Baseline Profile/Main Profile/High Profile
	Audio Compression	G711A/U
	Resolution	4MP(2560×1440), 3MP(2304×1296), 1080P (1920×1080), 720P (1280×720), D1, 640×360, VGA, CIF, 480×240
	Main Stream	4MP/3MP/1080P/720P(60Hz:1~24fps; 50Hz: 1~25fps)
	Sub Stream	D1/640×360/VGA/CIF/480×240(60Hz:1~24fps; 50Hz: 1~25fps)
	Image Settings	Brightness, Hue, Saturation, Contrast, Wide Dynamic, Sharpness, Image Mirror, Image Flip, NR, etc. adjustable through NVR
Interfaces	Audio	1CH built-in MIC
	WIFI Match Button	Yes
Wireless	Wi-Fi	Yes, IEEE802.11b/g/n
Function	Supplement Light Range	Warm white light range:10~20m; IR range: 20~30m
	Ingress Protection	IP67
	Smart Events	(Human/motor vehicle/non-motor vehicle) line crossing detection/ region intrusion detection
	Motion Detection	Sensitivity and area configurable; support smart motion detection (human/vehicle classification)
	Privacy Mask	Yes, 4 areas configurable
Others	Power	DC12V (power adapter included)
	Power Consumption	< 5W
	Dimensions (mm)	182.4× 86× 126.8
	Wight (net)	Approx: 0.463KG
	Material	Main body & bracket: Metal
	Operating Environment	-30 °C ~ 60°C; Humidity < 95% (non-condensing)
	Installation	Ceiling mounting; wall mounting

Dimensions

