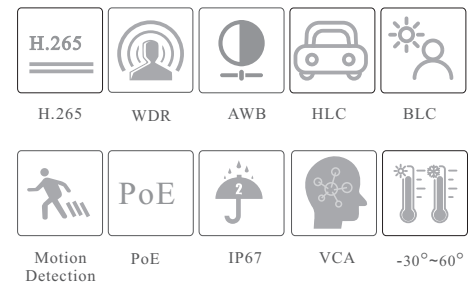


VTD-9524S4

2MP IR Water-proof Turret Network Camera



- H.265+ /H.265 /H.264+ / H.264/ MJPEG coding
- Max.resolution: 2MP (1920 × 1080)
- ICR auto switch, true day / night vision
- 3D DNR, WDR, HLC, BLC, smart IR, etc.
- 20~30m IR night view distance
- Built-in micro SD card slot, up to 256GB
- 1CH built-in MIC; 1CH audio input
- PoE power supply (optional)
- IP 67 ingress protection
- Support dual streams
- Support remote monitoring by smart phones& tablet PCs with iOS and Android OS
- Intelligent analytics



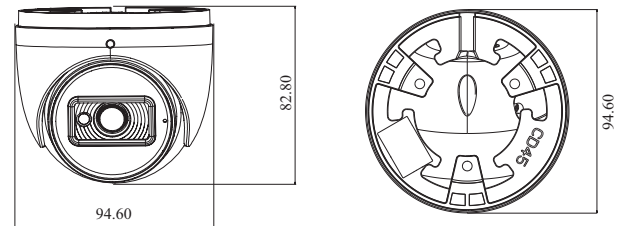
SPECIFICATIONS

Specifications	Model	VTD-9524S4		
Camera				
Image Sensor		1 / 2.8 "CMOS		
Image Size		1920×1080		
Electronic Shutter		1/3s ~ 1 / 100000s		
Iris Type		Fixed Iris		
Min. Illumination		0.008 lux @F1.6, AGC ON; 0 lux with IR		
Lens		2.8mm@F1.6, Horizontal FoV: 107°;Vertical FoV:56°;Diagonal FoV:126° 3.6mm@F1.6, Horizontal FoV:89°;Vertical FoV:47.5°;Diagonal FoV:104°		
Focus		Fixed		
Lens Mount		M12		
Day&Night		ICR		
Wide Dynamic Range		Digital WDR		
BLC		Yes		
HLC		Yes		
Digital NR		Yes		
Angle Adjustment		Pan: 0°~360°; Tilt:0°~75°;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		
H.265 Compression Standard		Main Profile@Leve4.1 High Tier		
Resolution		1080P (1920 × 1080), 720P (1280 × 720), D1, CIF		
Main Stream		60Hz: 1080P/720P(1~30fps); 50Hz: 1080P/720P(1~25fps)		
Sub Stream		60Hz: D1/CIF (1~30fps);50Hz: D1/CIF (1~25fps)		
Bit Rate		128 Kbps ~ 4 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, 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), line crossing detection and region intrusion detection		
General Function		Watermark, IP address filtering, video mask, heartbeat, illegal login lock		
PoE		Optional, IEEE802.3af		
IR Distance		20 ~ 30 m		
Ingress Protection		IP67		
DORI Distance				
Lens	Detect	Observe	Recognize	Identify
2.8mm	40.62m(133.26ft)	16.25m(53.31ft)	8.12m(26.64ft)	4.06m(13.32ft)
3.6mm	49.68m(162.99ft)	19.87m(65.19ft)	9.94m(32.61ft)	4.97m(16.30ft)

Others

Power Supply	DC12V(PoE power supply optional)
Power Consumption	< 4.5W
Operating Environment	- 40 °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 94.6 × 82.8
Weight (net)	Approx. 0.46KG
Installation	Ceiling mounting (Wall mounting available with the junction box and bracket)
Certificate	CE, FCC, UL
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	VTD-9524S4(D/PE/AR2)
	VTD-9524S4(D/AR2)