

8MP (4K) H.265 IP Turret Camera with Advanced Analytics, NDAA Compliant

O8T9

2.8mm fixed lens, white housing



















Features

- Captures up to 8MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 98' (depending on scene reflection)
- True WDR operation
- Micro SD card slot up to 256GB (card not included)
- Line crossing, region intrusion and video blurring detection
- Face Detection and Capture*

- People/Vehicle detection and counting*
- Conformant with ONVIF Profile G/S/T
- Built-in microphone
- IP67 Weather Resistance
- Junction box included
- 5 year warranty
- NDAA Compliant**





OPERATES

Included Junction Box

Camera	Specifications	
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Image Sensor	Progressive scan 1/2.8" CMOS, 8MP
Maximum Resolution	3840 x 2160 (8MP)
Minimum Illumination	0.02lux @ F1.6, AGC ON; 0 lux with IR
Field of View (H)	(H): 106.9°; (V): 56.9°; (D): 127.9°
Image Settings	Region of interest, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Defog, Sharpen, Noise Reduction, Corridor Mode (Image rotation)
Day/Night	Smart IR with cut filter
Compensation	True WDR / BLC / HLC
Electronic Shutter Speed	1 sec. ~ 1/100000 sec.
DNR	3D DNR
Angle Adjustment	Pan 0° - 360°, Tilt 0° - 75°, Rotation 0°- 360°

Video Specifications

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Main Stream Resolution	8MP/6MP/5MP/4MP/2K/3MP/1080P/720P (1~30fps)		
Sub Stream Resolution	1080P/720P/D1/480 x 240 (1~30fps)		
Third Stream	720P/D1/CIF/480x240 (1~30fps)		
Compression	H.265, H.264, MJPEG		
Bitrate Control	VBR, CBR (64Kbps ~ 12Mbps)		
Multiple Streaming	3 streams		

Network Specifications

Protocols	UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPs, QoS
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
User Access	Max. 10 simultaneous users (Actual number of users may vary depending on bandwidth)

Interfaces

Network	RJ45 jack
Power	DC jack
Audio	3.5mm input + built-in mic
Card Slot	MicroSD, up to 256GB (not included)
Alarm	No
Reset	Yes

Audio Specifications

Audio Compression G.711A / G.711U

Client Specifications

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	Web Browser Support	Chrome, Edge, Safari, Firefox, Internet Explorer
	PC Application	SecureGuard® VMS, SecureGuard® CMS
	Mobile	SpecoBlue SecureGuard® Client (iPhone® and Android™)

System Specifications

System Specifical	System Specifications	
PoE	Standard (IEEE 802.3af)	
Perimeter Protection	Line crossing, region entrance/exiting/intrusion (people/motor vehicle/non-motor vehicle classification)	
Target Counting	Line crossing people/motor vehicle/non-motor vehicle counting	
Exception Detection	Scene change, video blur, and video color cast detection	
Face Detection	Face detection and face capture	
Alarm Triggers	Motion, Analytics, SD card error	
Image Settings	Watermark, IP address filtering, video mask, password protection	

Operating & Unit Specifications

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	Power	PoE, 12VDC (power supply not include	ed)		
	Power Consumption	9.0W (max)			
	Operating Temperature	-40°F ~ 140°F (-40°C ~ 60°C)			
	Operating Humidity	Less than 95 % (non-condensing)			
	Unit Dimensions	4.2" (Dia.) x 3.75" (H)			
	Unit Weight	1.01 lbs.			
	Certifications	FCC, RoHS	N.	NIDA	A

with compatible Speco Blue recorder



Optional Accessories





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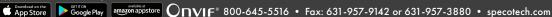












^{**}Products are in compliance with NDAA Section 889 Part B Guidelines