

8MP (4K) IP Turret Camera with Advanced Analytics, **NDAA Compliant**

08T9M

2.8-12mm motorized 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 164' (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*
- Built-in microphone
- IP67 Weather Resistance
- Junction box included (works with NPT/BSP specifications)
- Conformant with ONVIF Profile G/S/T
- 5 year warranty
- NDAA Compliant**





OPERATES

Junction Box

(Cam	era	5p	ec	tic	atı	or	ıs

Camera Specificati	ons		
Image Sensor	Progressive scan 1/2.8" CMOS, 8MP		
Maximum Resolution	3840 x 2160 (8MP)		
Minimum Illumination	0.015lux @ F1.4, AGC ON; 0 lux with IR		
Field of View (H)	(H): 96° ~ 32°; (V): 64° ~ 18.4°; (D): 103.8° ~ 36.5°		
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° - 80°, Rotation 0°- 360°		
Video Specification	ns		
Main Stream Resolution	8MP/6MP/5MP/4MP/2K/3MP/1080P/720P (1~30fps)		
Sub Stream Resolution	720P/D1/480 x 240 (1~30fps)		

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Sub Stream Resolution	720P/D1/480 x 240 (1~30fps)
Third Stream	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
Microphone Input	3.5mm
Card Slot	MicroSD, up to 256GB (not included)
Alarm	No
Reset	Yes

Audio Specifications

G.711A / G.711U Audio Compression

Client Specifications

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

System Specifications

PoE	Standard (IEEE 802.3af)
Perimeter Protection	Line crossing, region entrance/exiting/intrusion (people/motor vehicle non-motor 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, Sensor Alarm, Analytics, SD card error
Image Settings	Watermark IP address filtering video mask password protection

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)		
Power Consumption	8.0W (max)		
Operating Temperature	-40°F ~ 140°F (-40°C ~ 60°C)		
Operating Humidity	Less than 95 % (non-condensing)		
Unit Dimensions	5.125" (Dia.) x 4.1" (H)		
Unit Weight	1.48 lbs. (0.67kg)		
Certifications	FCC, RoHS		

rith compatible Speco Blue recorder

Cameras Interfaces



Ceiling

Mount













Onvif°1**000**

Optional Accessories





Corner

Mount



Pole

Mount





Wall Mount





25.5W

PoE Injector





Power Supply



4" Extension

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Spec Rev. 1/17/23
Apps available from the follo

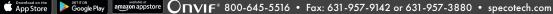














^{**}Products are in compliance with NDAA Section 889 Part B Guidelines