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

08B8M

2.8-12mm motorized lens, white housing

Features

- Captures up to 8MP @ 30fps
- Up to 4x optical zoom
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 229' (depending on scene reflection)
- True WDR operation

Video Out

Alarm

Reset

- Micro SD card slot up to 256GB (card not included)
- ONVIF Profile T Compliant
- Line crossing, region intrusion, and video blurring detection

- Face/Human/Vehicle/Scene Change Detection*
- Two-way audio support
- IP67 Weather Resistance
- Junction box included
- (works with NPT/BSP specifications)
- 5 year warranty
- NDAA Compliant*



IR 4K H.265 TRUE * ANALTICS SLOT POE TOCK

Camera Specifications							
Image Sensor		Progressive scan 1/2.8″ CMOS, 8MP	Client Specifications				
Maximum Resolution		3840 x 2160 (8MP)	Web Browser Support		Chrome, Edge, Safari, Internet Explorer		
Minimum Illumination		0.015lux @ F1.4, AGC ON; 0 lux with IR	PC Application		SecureGuard® VMS, SecureGuard® CMS		
Field of View (H)		(H): 96° ~ 32°; (V): 64° ~ 18.4°; (D): 103.8° ~ 36.5°	Mobile		SecureGuard [®] Client, Speco Blue (iPhone [®] and Android [™])		
Image Settings		Region of interest, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Defog, Sharpen, Noise Reduction, Corridor Mode (Image rotation)	Other Viewing Platforms		Apple TV $^{\circ}$, Amazon Fire TV $^{\circ}$		
Day/Night		Smart IR with cut filter	System Specifications				
Compensation		True WDR / BLC / HLC	PoE	Standard (IEEE 802.3af)			
Electronic Shutter Speed		1 sec. ~ 1/100000 sec.	Perimeter Protection	Line crossing, region entrance/exiting/intrusion (human/vehicle/motorcycle/ bicycle) detection			
DNR		3D DNR					
Angle Adjustment		Pan 0° - 360°, Tilt 0° - 90°, Rotation 0°- 360°	Target Counting	Line crossing human/motor vehicle/motorcycle/bicycle			
Video Specifications		Exception Detection	Scene change video blur and video color cast detection				
Main Stream Resolution		8MP/6MP/5MP/4MP/2K/3MP/1080P/720P (1~30fps)	Face Detection	Face detection and face capture			
Sub Stream Resolution		1080P/720P/D1/480 x 240 (1~30fps)	Alarm Triggers	Motion, Sensor Alarm, Analytics, SD card error			
Third Stream		720P/D1/CIF/480x240 (1~30fps)	Image Settings	Watermark, IP address filtering, video mask, password protection			
Compression		H.265, H.264	Operating & Unit Specifications				
Bitrate Control		VBR, CBR (64Kbps ~ 12Mbps)	Power	PoE, 12VDC (power supply not included)			
Multiple Streaming		3 streams	Power Consumption <12W				
		Operating Temperature	-40°F ~ 140°F (-40°C ~ 60°C)				
Network Specifications		Operating Humidity	Less than 95 % (non-condensing)				
Protocols		P, NTP, RTSP, PPPOE, DDNS, SMTP, FTP, 802.1 x, UPnP, HTTP, HTTPs, QoS	Unit Dimensions	3.93	" (W) x 11.0" (D) x 3.5" (H); (100.3mm x 279.5mm x 88.9mm)		
DDNS support		NS (free of charge)	Unit Weight	2.2 lbs. (1.0kg)			
Security		Password protection, IP/Mac address filtering, digest authentication	Certifications	FCC,	RoHS		
User Access Max. 10 sin		nultaneous users (Actual number of users may vary depending on bandwidth)	*with compatible Speco recorde	r			
Interfaces		* * Products are in compliance wi	ith NDAA Se	ction 889 Part B Guidelines			
Network		RJ45 jack			SERTES COMPLIANT		
Power		DC jack	Cameras Inter	rfaces	3.5mm 3.5mm		
Microphone Input		3.5mm	DC 12V RJ45 PoE CVBS Audio In Audio Out Alarm In/Out				
Audio Output		3.5mm					
Card Slot		MicroSD, up to 256GB (not included)					

Optional Accessories

I					
CLT3	CMT1	PMT1	WMT1	POEINJ	PSW5
Ceiling Mount	Corner Mount	Pole Mount	Wall Mount	12.95W	12VDC
				PoF Injector	Power Supply

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Audio Compression

Audio Specifications

CVBS output (BNC x 1)

G.711A / G.711U

Yes

1 CH alarm input; 1 CH alarm output

speco technologies