

O4VT2M

2.8-12mm motorized lens, white housing

Features

- Captures up to 4MP @ 30fps
- Up to 4x optical zoom
- H.265/H.264 compression supported
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: Up to 167' (depending on scene reflection)
- True WDR
- Micro SD card slot up to 256GB (card not included)
- Built-in Microphone
- \bullet Conformant with ONVIF Profile G/S/T
- Line crossing, object detection, region
- intrusion and video blurring detection • IP67 Weather Resistance
- 5 year warranty
- NDAA Compliant



H.265 TRUE ★> ♥ ZOOM SLOT IP67

Camera Specification			ns		Interfaces	
Image Sensor		Progressive scan 1/3" CMOS, 4MP		,	Ethernet	
Maximum Resolution		250	2560 x 1440 (4MP)		Power	
Field of View		92	92° ~ 31°(H), 48° ~ 17.2° (V), 112° ~ 35.6° (D)		Audio Input	
Minimum Illumination		0.0	i lux @ F1.6, AGC ON; 0 lux with IR Audio Out		Audio Out	
Image Settings			n of interest, Saturation, Brightness, C Dynamic, Defog, Sharpen, Noise Re		Card Slot	
Day/Night		Smo	Smart IR up to 167' (depending on scene reflection)		Alarm In/Out	
Compensation		True	True WDR, BLC, HLC		Reset	
Electronic Shutte	r Speed	1/2	1/2 - 1/100000 sec.		System Specif	icatio
DNR		3D	NR		PoE	Stand
Angle Adjustment		Pan	°-360°, Tilt 0°-80°, Rotation 0°-360	٥°	Detection Events	Line o detec
Video Specifications		S			Alert Triggers	Motio
Main Resolution		2560	1440 / 2304 x 1296 / 1920x1080	up to 30fps	Image Settings Wate Corri	
Sub stream Resolution		720p	1-15fps), D1, CIF (1-30fps)			
Third Stream		D1, CIF, 480x240 (1-30fps) Client Speci		Client Specific	ation	
Compression H		H.265, H.264			Web Browser Support	
Bitrate Control		VBR, CBR (64Kbps ~ 5Mbps)		PC Application		
Multiple Streaming		3 streams		Mobile		
Network Specification			ons Operatin		Operating &	Jnit S
Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, 802.1x, UPnP,		ATP, 802.1x, UPnP,	Power		
	HTTP, HTTPS, QoS		Power Consumption			
DDNS support	Speco DDNS (fr		S (free of charge)		Operating Temperature	
Security			& Password protection, IP/Mac address filtering, authentication		Operating Humidity	
User Access Max. 4			simultaneous users, Actual number of users may vary ing on bandwidth		Unit Dimensions	
					Unit Weight	
Audio Specifications					Certifications	
Audio Compression			G.711A / G.711U		NDAA (Onv

Interfaces						
Ethernet		RJ45 Jack				
Power		DC Jack				
Audio Input		3.5mm input, built-in mic				
Audio Out		No				
Card Slot		MicroSD, up to 256GB (not included)				
Alarm In/Out		No				
Reset		Yes				
System Specifications						
PoE	Standard (IEEE 802.3af)					
Detection Events	Line crossing, object detection, region intrusion and video blurring detection					
Alert Triggers	Motion, Detection Events, SD card error					
Image Settings	Watermark, Corridor ma	IP address filtering, video mask, password protection, ode				
Client Specifications						
Web Browser Support		Chrome, Edge, Safari, Firefox, Internet Explorer				
PC Application		SecureGuard® VMS, SecreGuard® CMS				
Mobile		${\tt SecureGuard}^{\circledast}$ Client, Speco Blue (iPhone $^{\circledast}$ and Android $^{"\!$				
Operating & Unit Specifications						
Power		PoE, 12VDC (power supply not included)				
Power Consumpti	on	< 9W				
Operating Tempe	rature	-40°F ~ 140°F				
Operating Humid	ity	Less than 95 % (non-condensing)				
Unit Dimensions		5.125" (Dia.) x 4.1" (H)				
Unit Weight		1.41 lb.				
Certifications		FCC				

NDAA Onvir GOO

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





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Apps available from the following:

Onvir* 800-645-5516 • Fax: 631-957-9142 or 631-957-3880 • specotech.com

