

4MP H.265 IP Turret Camera with Analytics

O4VT1M

2.8-12mm motorized lens, white housing















Features

- Captures up to 4MP @ 30fps
- 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)
- Digital WDR
- Micro SD card slot up to 128GB (card not included)
- 1ch Built-in Microphone
- ONVIF Profile T Compliant
- Line crossing, object detection, region intrusion and video blurring detection
- IP67 Weather Resistance
- 5 year warranty





		TEAR
	Included Junction Box	EARRANT

Camera Specificatio	amera Specifications	
Image Sensor	Progressive scan 1/2.7" CMOS, 4MP	
Maximum Resolution	2560 x 1440 (4MP)	
Field of View	94° ~ 35.7°(H), 62.2° ~ 20.5° (V), 101.7° ~ 40.6° (D)	
Minimum Illumination	0.016 lux @ F1.4, AGC ON; 0 lux with IR	
Image Settings	Region of interest, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Defog, Sharpen, Noise Reduction	
Day/Night	Smart IR up to 167' (depending on scene reflection)	
Compensation	Digital WDR, BLC, HLC	
Electronic Shutter Speed	1/25 - 1/100000 sec.	
DNR	3D DNR	
Angle Adjustment	Pan 0°-360°, Tilt 0°-80°, Rotation 0°-360°	

Main Resolution	2560x1440 / 2304 x 1296 / 1920x1080 @ 30fps
Sub stream Resolution	720p (1-15fps), D1, CIF (1-30fps)
Third Stream	720p (1-12fps), D1, CIF, 480x240 (1-30fps)
Compression	H.265, H.264
Bitrate Control	VBR, CBR (64Kbps ~ 5Mbps)
Multiple Streaming	3 streams

Network Specifications

Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, $802.1x$, 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. 4 simultaneous users, Actual number of users may vary depending on bandwidth

Audio Specifications

	Audio Compression	G./IIA/G./IIU
	Interfaces	
	Ethernet	RJ45 Jack
	Power	DC Jack
	Microphone Input	1 Ch. built-in mic
	Card Slot	MicroSD, up to 128GB (not included)
	Alarm In/Out	No
	Reset	Yes

System Specifications

PoE	Standard (IEEE 802.3af)	
Analytics	Line crossing, object detection, region intrusion and video blurring detection	
Alarm Triggers	gers Motion, Analytics, SD card error	
Image Settings	Watermark, IP address filtering, video mask, password protection, Corridor mode	

Client Specifications

Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS, SecreGuard® CMS
Mobile	SecureGuard® Client, Speco Blue (iPhone® and Android™)
Other Platforms	Apple TV, Amazon Fire TV

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	< 9W
Operating Temperature	-40°F ~ 140°F
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	4.38" (Dia.) x 3.92" (H)
Unit Weight	1.41 lb.
Certifications	FCC, RoHS

Optional Accessories















12VDC Power Supply













Pole Mount



CLT3 Ceiling Mount



WMT1 **POEINJ** Wall Mount 12.95W PoE Injector







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Apps available from the following









