IP

4MP H.265 IP Turret Camera

O4VT1MN

2.8-12mm motorized lens, white housing

IR | **4 MP** | **H.265** | **TRUE WDR** | **DAY NIGHT** | **PoE** | **ZOOM FOCUS** | **MICRO SD SLOT** | **IP67**

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
- 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

OPERATES IN -40°F

Included Junction Box

5 YEAR WARRANTY

Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2560 x 1440 (4MP)
Field of View	94° ~ 31°(H), 52° ~ 17.6° (V), 112° ~ 35.6° (D)
Minimum Illumination	0.01 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	True WDR, BLC, HLC
Electronic Shutter Speed	1/2 - 1/100000 sec.
DNR	3D DNR
Angle Adjustment	Pan 0°-360°, Tilt 0°-80°, Rotation 0°-360°

Video Specifications

Main Resolution	2560x1440 / 2304 x 1296 / 1920x1080 up to 30fps
Sub stream Resolution	720p (1-15fps), D1, CIF (1-30fps)
Third Stream	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.711A / G.711U

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, IP address filtering, video mask, password protection, Corridor mode

Client Specifications

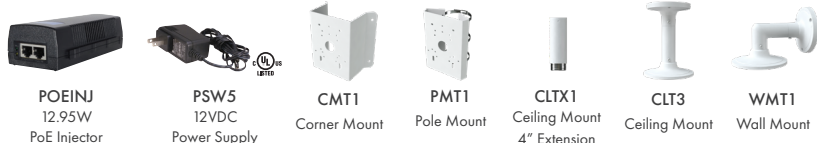|	
Web Browser Support	Chrome, Edge, Safari, Firefox, Internet Explorer
PC Application	SecureGuard® VMS, SecreGuard® CMS
Mobile	SecureGuard® Client, Speco Blue (iPhone® and Android™)

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

NDAA COMPLIANT   **ONVIF® | G S T**

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

Optional Accessories

POEINJ	PSW5	CMT1	PMT1	CLTX1	CLT3	WMT1
12.95W PoE Injector	12VDC Power Supply	Corner Mount	Pole Mount	Ceiling Mount 4" Extension	Ceiling Mount	Wall Mount

Cameras Interfaces

DC 12V	RJ45 PoE	microSD	Built-in mic	3.5mm Audio In

BLUE SERIES

Apps available from the following:

Download on the App Store   GET IT ON Google Play

ONVIF® • 800-645-5516 • Fax: 631-957-9142 or 631-957-3880 • specotech.com

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