

# **4MP IP Turret Camera with Advanced Analytics**

Integrated with 🧿 🖽 eKT and immix 🕷

# **O4T9M**

2.8-12mm motorized lens, white housing

# **Features**

- Supports up to 4MP @ 30fps
- 4x Optical Zoom
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 165 ft. (depending on scene reflection)
- Micro SD slot up to 256GB (card not included)
- True WDR (wide dynamic range) operation
- IP67 compliant, weather resistant
- Junction box included (works with NPT/BSP specifications)



### **Camera Specifications**

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2592 x 1520
Field of View	100°~95.3°(H) , 54.5°~16.7°(V), 104.8°~33.1°(D)
Minimum Illumination	0.003 lux @ F1.3, AGC ON, 0 lux (IR LED on)
Day/Night	Smart IR
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	True WDR (120dB), BLC, HLC
Electronic Shutter Speed	1/3 - 1/100000 sec.
DNR	3D DNR

#### **System Specifications**

PoE	Standard (IEEE 802.3af)
Analytics	Motion, exception, line crossing, region intrusion, object detection, vehicle/ people detection, face detection, people/ vehicle counting & tampering detection. All listed analytics may be triggered simultaneously, except face detection
Alarm Triggers	Analytics, SD card error
Alarm Events	FTP upload, email upload
Image Settings	Watermark, IP address filtering, video mask, password protection

#### Interfaces

Ethernet	10/100 Mbps
Power	DC jack
Microphone Input	Mono 3.5mm + built-in mic
Audio Out	No
Card Slot	MicroSD, up to 256GB (not included)
Alarm	No
Reset	Yes



Junction Box Included



#### **Audio Specifications**

Audio Codec G.711A / G.711U

#### **Network Specifications**

Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTP, HTTPS
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

# **Video Specifications**

Main Resolution	2592x1520 / 2560x1440 / 2304x1296 1920x1080 / 1280x720 @ 30fps
Sub Stream	720P/ D1, CIF
Third Stream	D1/ CIF/ 480 X 240
Compression	H.265, H.264 (HP/MP/BP), MJPEG
Video Settings	Region of interest, privacy masking, brightness, contrast, hue, saturation, denoise, antiflicker, day/night mode, infrared settings, exposure, gain, cor- ridor pattern, image flip/mirror
Bitrate Control	VBR, CBR (64Kbps ~ 10Mbps)
Multiple Streaming	3 streams

#### **Client Specifications**

Web Browser Support	Google Chrome®, Edge®, Safari, Fire Fox®, Windows ®(Internet Explorer® 8 and up)
PC Application	Speco Blue VMS, SecureGuard® CMS
Mobile	SecureGuard <sup>®</sup> Client, Speco Blue (iPhone <sup>®</sup> and Android <sup>™</sup> )



CMT1

Corner Mount

CLTX2

**Ceiling Mount** 

8" Extension

# **Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)
Power Consumption	< 7.5W
Operating Temperature	-40°F ~ 140°F
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	3.7" (φ) x 3.25" (H)
Unit Weight	1 lb.
Certifications	FCC, UL Listed, ONVIF Profile G/M/S/T

\*With compatible Speco Silver Recorder \*\*Products are in compliance with NDAA Section 889 Part B Guidelines

#### **Optional Accessories**





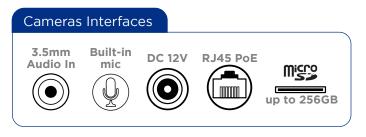
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**O4D6WM** Wall Mount

CLT4







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