

# **5MP IP Turret Camera with Advanced Analytics, NDAA Compliant**

# **O5T2**

## 2.8mm fixed lens, white housing













### **Features**

• Supports up to 5MP @ 30fps

**Camera Specifications** 

Image Sensor

Day/Night

White Balance

Compensation

Main Resolution Compression

Video Settinas

Bitrate Control

Protocols

Security User Access

**DDNS** support

**PC** Application

Other Platforms

Mobile

Multiple Streaming

**Network Specifications** 

**Client Specifications** Web Browser Support

DNR

Maximum Resolution Field of View

Minimum Illumination

**Electronic Shutter Speed** 

**Video Specifications** 

- 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 100' (depending on scene reflection)
- Cloud recording and playback support\*
- Face/People/Vehicle/Scene Change Detection \* \*
- 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)
- Conformant with ONVIF Profile T
- 5 year warranty

Progressive scan 1/2.7" CMOS, 5MP

0.02 lux @ F1.6, AGC ON, 0 lux (IR LED on)

2592x1944 / 2560x1440 / 2304x1296 / 1980x1080 / 1280x720 @ 30fps

Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise,

Antiflicker, Day/Night mode, Infrared settings, Exposure, Gain, Corridor Pattern,

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

User ID & Password protection, IP/Mac address filtering, digest authentication

Windows (Internet Explorer 8 and up)

Corner Mount Pole Mount

SecureGuard® VMS, SecureGuard® CMS

Max. 10 simultaneous users, Actual number of users may vary depending on bandwidth

98.5° (H) 82.1° (V) 110.9° (D)

Auto, Indoor, Outdoor, Manual True WDR (120dB), BLC, HLC

1 - 1/100000 sec.

2592 x 1944

Smart IR

3D DNR

H.265, H.264 (HP/MP/BP), MJPEG

VBR, CBR (64Kbps ~ 8Mbps)

Image flip/mirror

Speco DDNS (free of charge)

3 streams

HTTP, HTTPS

NDAA Compliant\* \* \*





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Audio Codec	G.711 A / G.711 U				
Interfaces					
Ethernet	10/100 Mbps				
Power	DC jack				
Microphone Input	Mono 3.5mm + built-in mic				
Audio Output	No				
Card Slot	MicroSD, up to 256GB (not included)				
Alarm	No				

Yes

#### **System Specifications**

Reset

PoE	Standard (IEEE 802.3af)
Analytics	Motion, intrusion, vehicle, people, tampering, scene change, and face detection
Alarm Triggers Analytics, SD card error	
Alarm Events	FTP upload, email upload
Image Settings	Watermark, IP address filtering, video mask, password protection

#### **Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)
Power Consumption	<7.0W
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, RoHS

- with Speco Cloud subscription service
- \* \* \* Products are in compliance with NDAA Section 889 Part B Guidelines





#### **Optional Accessories**



12 95W

PoE Injector



12VDC

Power Supply



Apple TV, Amazon Fire TV



SecureGuard® Client, Speco Blue (iPhone® and Android™)



CLTX1

Ceiling Mount

4" Extension





Wall Mount



Ceiling Mount





















