

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

# **O5T2**

#### 2.8mm fixed lens, white housing

#### Features

• Supports up to 5MP @ 30fps

**Camera 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
- $\bullet$  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)

Audio Specifications

Audio Codec

- Conformant with ONVIF Profile T
- UL-listed
- 5 year warranty
- NDAA Compliant\*\*\*



5 TRUE ★ DAY MP WDR NIGHT AMATTICS POE SLOT IP67

cullera specifications			
Image Sensor		Progressive scan 1/2.7" CMOS, 5MP	
Maximum Resolution		2592 x 1944	
Field of View		98.5° (H) 82.1° (V) 110.9° (D)	
Minimum Illumination		0.02 lux @ F1.6, 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 - 1/100000 sec.	
DNR		3D DNR	
Video Specifications			
Main Resolution 2592x19		44 / 2560x1440 / 2304x1296 / 1980x1080 / 1280x720 @ 30fps	
Compression	H.265, H	.264 (HP/MP/BP), MJPEG	
Video Settings	Antiflicker	Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise Antiflicker, Day/Night mode, Infrared settings, Exposure, Gain, Corridor Pattern, Image flip/mirror	
Bitrate Control	VBR, CBR	VBR, CBR (64Kbps ~ 8Mbps)	
Multiple Streamin	g 3 streams		
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)		

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

Windows (Internet Explorer 8 and up)

Apple TV, Amazon Fire TV

SecureGuard® VMS, SecureGuard® CMS

SecureGuard<sup>®</sup> Client, Speco Blue (iPhone<sup>®</sup> and Android<sup>™</sup>)

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

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	
Reset		Yes	
System Specifications			
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.	

G.711A / G.711U

Certifications FCC, RoHS, UL-listed

\*with Speco Cloud subscription service

\*\*with compatible Speco recorder \*\*\*Products are in compliance with NDAA Section 889 Part B Guidelines



**Optional Accessories** 

**Client Specifications** 

Web Browser Support

PC Application

Other Platforms

Mobile



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Security User Access

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