

# **5MP IP Turret Camera with Advanced Analytics and Digital Deterrent®**

## O5SDDT1

2.8mm fixed focal lens, white housing

#### **Features**

- Captures up to 5MP @30FPS real time
- Built-in high-power red/blue lights & speaker provides visual and audio alarm deterrence
- · Built-in microphone
- True WDR operation
- Conformant with ONVIF Profiles G/S/T/M
- IP66 Weather Resistant
- White Light Intensifier for full color 24/7

- Face detection\*
- · MicroSD card slot up to 256GB (card not included)
- Person/Vehicle detection\*
- · Line crossing with counting /Intrusion detection\*
- Built-in standard PoE (IEEE 802.3af)



















#### **Camera Specifications**

Image Sensor	Progressive scan 1/2.7" CMOS
Maximum Resolution	2880 x 1620 (5MP)
Field of View	Horizontal: 110°, Vertical: 58°, Diagonal: 132°
Minimum Illumination	Color 0.002lux @ F1.0(AGC ON): B/W 0 lux with LED ON
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	True WDR (120dB), BLC, HLC
Day/Night	IR cut filter with auto switch, white LED
LED's/Range***	IR: up to 82', White Light: up to 65', Red & Blue: up to 65'
Electronic Shutter Speed	1/5 ~ 1/20000s
DNR	3D DNR
Angle Adjustment	Pan 0°~ 180°, Tilt 0°~ 90°, Rotation 0°~ 360°

#### **Interfaces**

Network	10/100 Mbps
Power	DC jack
Audio	Built-in mic, speaker
Card slot	MicroSD, up to 256GB (not included)
Alarm	No
Reset	Yes

### **Audio Specifications**

Audio Codec	G.711A and G.711U
Audio Warnings	Preset siren, up to 3 custom messages

#### **Client Specifications**

Web Browser Support	(Internet Explorer 8 and up)
PC Application	Speco Silver Desktop app (Windows & MacOS), SecureGuard® VMS, SecureGuard® CMS
Mobile	Speco Silver App, SecureGuard® Client (iPhone® and Android™)

#### **Video Specifications**

Main Resolution	5MP/4MP/3MP/2MP/960P/720P@30fps
Sub Stream Resolution	720P, 640x480, 320x240@30fps
Third Stream	640x480, 320x240@30fps
Compression	H.265, H.264
Bitrate Control	VBR, CBR (256Kbps ~ 8Mbps)
Multiple Streaming	3 streams
Image Settings	Privacy Masking, Flip/Mirror, Exposure, White Balance

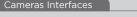
#### **Network Specifications**

Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
DDNS support	Speco DDNS (free of charge)
Security	IP address filter; strong password requirement; Authenticated username and password
User Access	Max. 7 simultaneous users (Actual number of users may vary depending on bandwidth)

	Other Specifications	
	PoE	Standard (IEEE 802.3af)
	Analytics	Face detection, License plate detection, Motion detection, Object abandoned/missing detection, intrusion detection (people/ vehicle classification), line crossing detection (people /vehicle classification), people/vehicle counting, heat map, crowd density, queue length detection, and rare sound detection
	Alarm Triggers	Analytics, SD card error
	Action Events	FTP upload, email upload

### **Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)
Power Consumption	max 7.0W
Operating Temperature	-22°F - 140°F
Operating Humidity	less than 95% (non-condensing)
Unit Dimensions	3.9"(Ф)" x 3.3" (Н)
Unit Weight	0.96 lb
Certifications	FCC, ONVIF Profile G,S,T,M





















<sup>\*</sup>with compatible Speco Silver Recorder
\*\*Products are in compliance with NDAA Section 889 Part B Guidelines
\*\*Depending on scene reflection