



# 5MP White Light Intensifier<sup>®</sup> Camera with Advanced Analytics and Digital Deterrent<sup>®</sup>

## O5SLT1

2.8mm fixed lens, white housing

### Features

- Captures up to 5MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation
- IR range: 98' (depending on scene reflection)
- White LED range up to 82'
- True WDR provides excellent visibility on scenes with bright and dark elements
- Micro SD card slot (card not included)
- Conformant with ONVIF Profile G/S/T
- IP66 weather resistance
- Advanced analytics include: People & Vehicle detection, Intrusion, Line crossing, Object Detection, Counting and Heat mapping\*
- NDAA Compliant\*\*
- 2 year limited warranty

\*With Speco Silver Recorder



### Camera Specifications

Image Sensor	Progressive scan 1/2.7" CMOS
Maximum Resolution	2880 x 1620 (5MP)
Field of View	Horizontal: 110.6°, Vertical: 58.7°, Diagonal: 133.1°
Minimum Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	True WDR (120dB), BLC, HLC
Day/Night	IR cut filter with auto switch
Electronic Shutter Speed	1/5 ~ 1/20000s
DNR	3D DNR
Angle Adjustment	Pan 0°~360°, Tilt 0°~80°, Rotation 0°~360°

### Video Specifications

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

### Audio Specifications

Audio Codec	G.711
Audio Input	Built-in mic
Audio Output	No

### Interfaces

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

### 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

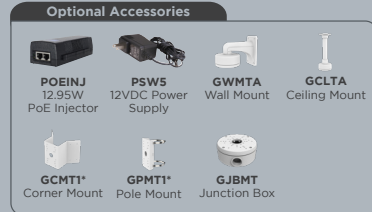
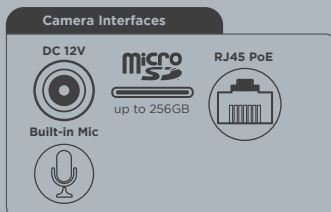
PoE	Standard (IEEE 802.3af)
Analytics/Events	Motion detection, Object abandoned/missing detection, intrusion detection (people/vehicle classification), line crossing detection (people /vehicle classification), people/vehicle counting, heat map, crowd density, and queue length detection
Alarm Triggers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

### Client Specifications

Web Browser Support	Chrome, Edge, Firefox, Safari, Internet Explorer 8 and up.
PC Application	SecureGuard <sup>®</sup> VMS, SecureGuard <sup>®</sup> CMS
Mobile	SecureGuard <sup>®</sup> Client (iPhone <sup>®</sup> and Android <sup>™</sup> ), Speco Silver App

### Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	4.56W (max)
Operating Temperature	-22°F - 140°F
Operating Humidity	less than 95% (non-condensing)
Unit Dimensions	3.9"Ø" x 3.5"(H)
Unit Weight	0.92 lb
Certifications	FCC



Made in China \*requires junction box or wall mount

**NDAA COMPLIANT** Onvif<sup>™</sup> 060

\*With compatible Speco Silver Recorder

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



ONVIF is a trademark of Onvif, Inc. Chrome and Firefox use Java which requires an initial internet connection. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play and the Google Play logo are trademarks of Google Inc. Amazon's trademark is used under license from Amazon.com, Inc. or its affiliates. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation. Spec Rev. 8/18/22



800-645-5516 • Fax: 631-957-9142 or 631-957-3880 • silverbyspeco.com