



# 4K (8MP) White Light Intensifier® Camera with Advanced Analytics and Digital Deterrent™

## O8SLT1

2.8mm fixed lens, white housing

### Features

- Captures up to 8MP @ 20fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation
- IR range: 98' (depending on scene reflection)
- White LED range up to 82'
- 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



### Camera Specifications

Image Sensor	Progressive scan 1/2.7" CMOS
Maximum Resolution	3840 x 2160
Field of View	Horizontal: 109.6°, Vertical: 57.5°, Diagonal: 131°
Minimum Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	Digital WDR, BLC, HLC
Day/Night	IR cut filter with auto switch
Electronic Shutter Speed	1/5 ~ 1/20000s
DNR	3D DNR
Angle Adjustment	0-360° (Pan), 0-80° (Tilt), 0-360° (Rotation)

### Video Specifications

Main Resolution	8MP @20fps / 5MP / 4MP / 3MP / 2MP / 960P / 720P @30fps
Substream	720P / 640x480 / 320x240 @20fps
Third Stream	640x480 / 320x240 @20fps
Compression	H.265, H.264
Bitrate Control	VBR, CBR (8Kbps ~ 8Mbps)
Multiple Streaming	3 streams
Image Settings	Privacy masking, Flip/Mirror

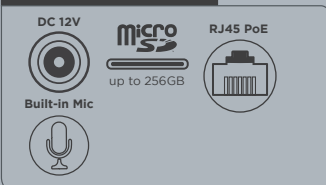
### Audio Specifications

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

#### Camera Interfaces



#### Optional Accessories



Made in China \*requires junction box or wall mount

### 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	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.
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® VMS, SecureGuard® CMS
Mobile	SecureGuard® Client (iPhone® and Android™), Speco Silver

### Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	9.6W (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

**NDAA COMPLIANT**

\*With compatible Speco Silver Recorder

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

ONVIF™ GOST



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