



# 8MP (4K) IP Turret Camera with White Light with People & Vehicle Detection

## O8T4F

2.8mm fixed lens, white housing

### Features

- Supports up to 8MP @ 20fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: up to 65' (depending on scene reflection)
- Conformant with ONVIF Profile G/S/T/M
- Built-in microphone
- IP67 weather resistance
- 1 year warranty
- NDAA Compliant\*\*

\*\*With compatible Speco Blue recorder

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



### Camera Specifications

Image Sensor	Progressive scan 1/2.7" CMOS, 8MP
Maximum Resolution	3840 x 2160 (8MP)
Minimum Illumination	0.01 lux @ F1.6
Field of View	42°(H); 61°(V); 120 ° (D)
Image Settings	Region of interest, Saturation, Brightness, Chroma, Contrast, Wide Dynamic, Defog, Sharpen, Noise Reduction, Corridor mode
Day/Night	Smart IR
Compensation	True WDR / BLC / HLC
Electronic Shutter Speed	1/10s - 1/8000s
DNR	3D DNR
Angle Adjustment	Pan 0° - 360°, Tilt 0° - 90°, Rotation 0°-360°

### Video Specifications

Main Resolution	8MP/ (1-20fps), 6MP/5MP/4MP/2K/3MP/2MP/720p @30fps
Sub Stream Resolution	720P/D1/480x240 (1-30fps)
Third Stream	D1/CIF/480x240 (1-30fps)
Compression	H.265, H.264
Bitrate Control	VBR, CBR (64Kbps - 8Mbps)
Multiple Streaming	2 streams

### Audio Specifications

Audio Compression	G.711A / G.711U
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### Network Specifications

Protocols	UDP, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, 802.1x, UPnP, HTTP, HTTPS, QoS
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
User Access	Max. 5 simultaneous users (Actual number of users may vary depending on bandwidth)

### Interfaces

Network	RJ45 jack
Power	DC jack
Alarm	No
Audio in	Built in Mic

### Client Specifications

Web Browser Support	Chrome, Edge, Safari, Firefox, Internet Explorer
Device support	Speco Blue NVR Support

**System Specifications**

PoE	Standard (IEEE 802.3af)
Analytics	Line crossing
Alarm Triggers	Motion, Analytics, SD card error

**Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)
Power Consumption	<8.0W
Operating Temperature	-4°F - 140°F (-20°C - 60°C)
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	3.72" (Dia.) x 3.25" (H) (94.6mm x 82.8mm)
Unit Weight	1.03 lbs. (0.47kg)
Certifications	FCC ROHS

**Optional Accessories**




**POEINJ30**  
30W  
PoE Injector




**PSW5**  
12VDC  
Power Supply

**Camera Interfaces**


**DC 12V**



**RJ45 PoE**



**Built-in Mic**





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