

5MP IP Turret Camera with Advanced Analytics, NDAA Compliant

O5T1MG

2.8-12mm motorized lens, white housing













Features

- Captures up to 5MP @ 30fps
- Up to 4x optical zoom
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: 98' (depending on scene reflection)
- True WDR operation
- Micro SD card slot (card not included)
- ONVIF Profile T Compliant
- Two-way audio ready
- IP66 weather resistance
- Human/Vehicle detection*
- Line Crossing/Intrusion Detection*
- 2 year warranty
- NDAA Compliant**





Camera Specifications	
Image Sensor	Progressive scan 1/2.7" CMOS
Maximum Resolution	2880 x 1620
Field of View	Horizontal: 107-33.6°, Vertical: 54.7-18.9°, Diagonal: 133.7-37.6°
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
Video Specifications	

Electronic Shutter Speed	1/5~1/20000s	
DNR	3D DNR	
Video Specifications		
Main Resolution	30fps@5MP/4MP/3MP/2MP/960P/720P/VGA/QVGA	
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	1ch input/1ch output	
Interfaces		
Ethernet	10/100 Mbps	
Power	DC jack	
Audio	RCA Female in/RCA Female out	
Card slot	MicroSD, up to 256GB (not included)	
Alarm	No	

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.
Mobile	Speco Gray
Operating & Unit Specifications	

Power	PoE, 12VDC (power supply not included)
Power Consumption	6.42W (max)
Operating Temperature	-22°F - 140°F
Operating Humidity	less than 95% (non-condensing)
Unit Dimensions	5.29"Ø x 4.95"(H)
Unit Weight	1.66 lb
Certifications	ECC ONVIE Profile T

^{*}With compatible Speco Gray Recorder





Reset





Junction Box





Threaded

Junction Box



Wall Mount



















RJ45 PoE



PoE Injector *requires GJCMT

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^{**}requires GJBMT or GWMT2