

4MP Intensifier[®] IP Turret Camera with Advanced Analytics

O4iT1

2.8mm fixed lens, dark gray housing

Features

- Intensifier® Technology captures in full color in extreme low-light scenes
- \bullet Captures up to 4MP @ 30fps real time
- True WDR operation
- Micro SD card slot (card not included)
- Conformant with ONVIF Profile G,S,T
- IP67 Weather Resistance

- Built-in standard PoE (IEEE 802.3af)
- Line crossing with counting/Intrusion detection*
- Face/Person/Vehicle detection*
- NDAA Compliant**
- Junction box included
- (works with NPT/BSP specifications)
- 5 year warranty



Camera Specifications				
Image Sensor		Progressive scan 1/1.8"CMOS		
Maximum Resolution		2560 × 1440		
Field of View		H.FoV: 110°; V.FoV:60°; D.FoV:130°		
Minimum Illumination		0.0006 lux@F1.0, AGC ON		
White Balance		Auto, Indoor, Outdoor, Manual		
Compensation		True WDR (120dB), BLC, HLC		
Electronic Shutter Speed		1 s ~ 1/100000s		
DNR		3D DNR		
Angle Adjustment		Pan: 0° ~ 360°; Tilt: 0° ~ 75°; Rotation: 0° ~ 360°		
Video Specifications				
Main Resolution		1440/2304×1296/1920x1080/1280x720/D1/ 30×240@30fps		
Sub Stream	1280x7	720/D1/CIF/480×240 @30fps		
Third Stream D1		D1/CIF/480×240 @30fps		
Compression Sub stree		eam: H.265+ / H.265 / H.264+ / H.264 am: H.265+ / H.265 / H.264+ / H.264 / MJPEG eam: H.265+ / H.265 / H.264+ / H.264 / MJPEG		
Video Settings	0	of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise, er, Intensifier Preset, Exposure, Gain, Corridor Pattern, Image flip/mirror		
Bitrate Control VBR, CB		3R (64Kbps ~ 8Mbps)		
Multiple Streaming 3 stree		ms		
Network Specifications				
Protocols	UDP, IPv4, IPv HTTP, HTTPS	JDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, ITTP, HTTPS		
DDNS support	Speco DDNS (free of charge)			
Security	User ID & Pa	User ID & Password protection, IP/MAC address filtering, digest authentication		

Actual number of users may vary depending on bandwidth

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WMT1G

Wall Mount

Cameras Interfaces

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Max 10 simultaneous users

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CMTIG

Corner Mount

*with compatible Speco Blue recorder

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PSW5

12VDC

Power Supply

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PMT1G

Pole Mount

** Compliant with NDAA Section 889 Part B Guidelines

Client Specifications				
Web Browser Support		Google Chrome, Microsoft Edge, Internet Explorer, Apple Safari		
PC Application		SecureGuard® VMS and SecureGuard CMS		
Mobile		SecureGuard Client, Speco Blue		
Audio Specifications				
Audio Codec		G.711A / G.711U		
Audio Input		Built-In Mic and 3.5mm Input		
Audio Output		No		
Interfaces				
Ethernet		RJ45 Jack, 10/100 Mbps, PoE		
Power		12VDC input jack		
Audio		Built-in mic and 3.5mm Input		
Card Slot		MicroSD, up to 256GB (not included)		
Alarm		No		
Reset		Yes		
System Specifications				
PoE	Standard (IEEE 802.3af)			
Analytics	Motion detection, Object abandoned/missing detection, region entrance/exiting/intrusion detection (human/vehicle classification), line crossing detection (human/vehicle classification), video tampering detection, scene change detection, face detection.			
Alarm Triggers	Motion detection, Sensor detection, SD card error, SD card full, IP address conflict, cable disconnection			
Alarm Events	FTP upload, email upload			
Image Settings	Watermark, IP address filtering, video mask, heartbeat, illegal login lock, image distortion correction			
Operating & Unit Specifications				
Power		PoE, 12VDC (power supply not included)		
Power Consumption		3.5W (max)		
Operating Temperature		-40°F - 140°F		
Operating Humidity		Less than 95% (non-condensing)		
Unit Dimensions		4.39" (φ) x 3.92" (H)		
Unit Weight		1.46 lbs		
Certifications		FCC		



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Micro



User Access

POEINJ

12.95W

PoE Injector

NDAA

COMPLIANT



