

4MP H.265 IP Turret Camera with Advanced Analytics

O4T7N

2.8mm fixed lens, white housing

Features

- Supports up to 4MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 98 FT (depending on scene reflection)
- Micro SD slot up to 256GB (card not included)

Camera Specifications

- True WDR (wide dynamic range) operation
- IP67 compliant, weather resistant • Junction box included
- (works with NPT/BSP specifications)
- Conformant with ONVIF Profile T
- 5 year warranty



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 WDR
 NIGHT

 MP
 WDR
 NIGHT

Image Sensor Progressive scan 1/3" CMOS, 4MP 2592 x 1520 Maximum Resolution Field of View 95.3°(H), 53.2°(V), 115°(D) 0.005 lux @ F1.6, AGC ON, 0 lux (IR LED on) Minimum Illumination Day/Night Smart IR White Balance Auto, Indoor, Outdoor, Manual Compensation True WDR (120dB), BLC, HLC **Electronic Shutter Speed** 1/3 - 1/100000 sec. DNR 3D DNR Video Specifications 2592x1520 / 2560x1440 / 2304x1296 / Main Resolution 1920x1080 / 1280x720 @ 30fps Sub Stream 720P/ D1, CIF D1/CIF/480X240 Third Stream H.265, H.264 (HP/MP/BP), MJPEG Compression Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise, Video Settings Antiflicker, Day/Night mode, Infrared settings, Exposure, Gain, Corridor Pattern, Image flip/mirror **Bitrate Control** VBR, CBR (64Kbps ~ 10Mbps) **Multiple Streaming** 3 streams **Network Specifications** UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP,

HTTP, HTTPS
Speco DDNS (free of charge)
User ID & Password protection, IP/Mac address filtering, digest authentication
Max. 10 simultaneous users, Actual number of users may vary depending on bandwidth



*Products are in compliance with NDAA Section 889 Part B Guidelin

Client Specifications

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Web Browser Support		Google, Chrome, Edge, Safari, Fire Fox, Windows (Internet Explorer 8 and up)	
PC Application		SecureGuard® VMS, SecureGuard® CMS	
Mobile		SecureGuard [®] Client, Speco Blue (iPhone [®] and Android [™])	
Audio Specifications			
Audio Codec		G.711A / G.711U	
Interfaces			
Ethernet		10/100 Mbps	
Power		DC jack	
Microphone Input		Mono 3.5mm + built-in mic	
Audio Output		No	
Card Slot		MicroSD, up to 256GB (not included)	
Alarm		No	
Reset		Yes	
System Specifications			
PoE	Standard (IEEE 802.3af)		
Analytics	Motion, Exception, Line Crossing, Region Intrusion, Museum Search, Vehicle/People Detection, Face Detection, People & Vehicle Counting		
Alarm Triggers	Analytics, SD card error		
Alarm Events	FTP upload, email upload		
Image Settings	Watermark, IP address filtering, video mask, password protection		
Operating & Unit Specifications			
Power		PoE, 12VDC (power supply not included)	
Power Consumption		<7.5W	
Operating Temperature		-40°F ~ 140°F	
Operating Humidity		Less than 95 % (non-condensing)	
Unit Dimensions		3.7″ (ф) x 3.25″ (H)	
Unit Weight		1 lb.	
Certifications		FCC, RoHS	



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