

4MP H.265 IP Turret Camera with Advanced Analytics

04T9

2.8 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 100 FT
- (depending on scene reflection)
- Micro SD slot up to 256GB (card not included)
- True WDR (wide dynamic range) operation
- IP67 compliant, weather resistant
- Junction box included
- (works with NPT/BSP specifications) • Conformant with ONVIF Profile G/S/T
- UL-listed*
- 5 year warranty
- NDAA Compliant**



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Camera :	Specii	ticati	ions

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2592 x 1520
Field of View	95.3°(H), 53.2°(V), 115°(D)
Minimum Illumination	0.005 lux @ F1.6, AGC ON; 0 lux with IR
Day/Night	Smart IR
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	True WDR (120dB), BLC, HLC
Electronic Shutter Speed	1/30 - 1/100000 sec.
DNR	3D DNR

Video Specifications

Main Resolution	2592x1520 / 2560x1440 / 2304x1296 / 1920x1080 / 1280x720 @ 30fps
Sub Stream	720P/ D1, CIF
Third Stream	D1/CIF/480 X 240
Compression	H.265, H.264 (HP/MP/BP), MJPEG
Video Settings	Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation, Denoise, 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

Protocols	UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP, 802.1x, UPnP, HTTP, HTTPS
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
User Access	Max. 10 simultaneous users, Actual number of users may vary depending on bandwidth









*as of March 2023 **Products are in compliance with NDAA Section 889 Part B Guidelines

Client Specifications

	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 71111
Audio Codec	G./ IIA	/ 6./110

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Interfaces	
Ethernet	10/100 Mbps
Power	DC jack
Audio	Mono 3.5mm input + built-in mic
Audio Out	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, Object Detection, Vehicle/People Detection, Face Detection, People/Vehicle Counting & Tampering Detection
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	< 9.5W
Operating Temperature	-40°F ~ 140°F
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	4.39" (φ) x 3.92" (H)
Unit Weight	1.47 lbs.
Certifications	FCC. UL-listed

Optional Accessories



25.5W

PoE Injector



12VDC

Power Supply



Corner Mount Pole Mount





JB3

Junction Box



Ceiling Mount



Wall Mount

*requires JB3





4" Extension

CLTX2 Ceiling Mount Ceiling Mount

8" Extension

Cameras Interfaces









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