

4MP Vandal Resistant IP Dome Camera with Advanced Analytics

O4D9

2.8mm fixed lens, white housing

Features

- Supports up to 4MP @ 30fpsBuilt-in standard PoE (IEEE 802.3af)
- Built-in standard FOE (IEEE 802.3df)
 H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR range: Up to 100FT (depending on scene reflection)
- Micro SD slot up to 256GB (card not included)
- True WDR (wide dynamic range) operation

Camera Specifications

Image Sensor

Field of View

Day/Night

White Balance

Compensation

Main Resolution

Sub Stream

Third Stream

Compression

Video Settings

Bitrate Control

Protocols

Security

User Access

DDNS support

Multiple Streaming

Network Specifications

NDAA

COMPLIANT

otional Access

DNR

Maximum Resolution

Minimum Illumination

Electronic Shutter Speed

Video Specifications

• IP67 compliant, weather resistant

- IK10 compliant, vandal resistant
- Junction box included
- (works with NPT/BSP specifications) • Conformant with ONVIF Profile G/S/T
- UL-listed*
- UL-listed

Progressive scan 1/3" CMOS, 4MP

0.005 lux @ F1.6, AGC ON, 0 lux (IR LED on)

Region of Interest, Privacy masking, Brightness, Contrast, Hue, Saturation,

Denoise, Antiflicker, Day/Night mode, Infrared settings, Exposure, Gain,

UDP, IPv4, IPv6, DHCP, NTP, RTSP, PPPoE, DDNS, SMTP, FTP, SNMP,

Max. 10 simultaneous users, Actual number of users may vary depend-

User ID & Password protection, IP/Mac address filtering,

95.3°(H), 53.2°(V), 115°(D)

Auto, Indoor, Outdoor, Manual True WDR (120dB), BLC, HLC

1/3 - 1/100000 sec.

2592x1520 / 2560x1440 / 2304x1296 /

1920x1080 / 1280x720 @ 30fps

H.265, H.264 (HP/MP/BP), MJPEG

Corridor Pattern, Image flip/mirror

VBR, CBR (64Kbps ~ 10Mbps)

2592 x 1520

Smart IR

3D DNR

720P/ D1, CIF

3 streams

digest authentication

ing on bandwidth

(VL)us

802.1x, UPnP, HTTP, HTTPS

Speco DDNS (free of charge)

D1/CIF/480X240

5 year warrantyNDAA Compliant**



Client Specifica	tions	
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		Built-in mic and Mono 3.5mm input
Audio Output		No
Card Slot		MicroSD, up to 256GB (not included)
Alarm		1CH alarm input; 1CH alarm output
Reset		Yes
System Specific	ations	
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 & Ur	nit Specif	ications
Power		PoE, 12VDC (power supply not included)
Power Consumption		<7.0W
Operating Temperature		-40°F ~ 140°F
Operating Humidity		Less than 95 % (non-condensing)
Unit Dimensions		4.7" (φ) × 3.5" (H)
Unit Weight		1.43 lb.
Certifications		FCC, UL-listed



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* as of March 2023

**Products are in compliance with

NDAA Section 889 Part B Guidelines





IR 4 TRUE * DAY MP WDR NIGHT ANALYTICS POE SLOT IP67 IK10