

4MP H.265 IP Dome Camera with Advanced Analytics

O4D7MN

2.8-12mm motorized 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 165 FT

Image Sensor

Field of View **Minimum Illumination**

Day/Night

White Balance

Compensation

Main Resolution

Sub Stream Third Stream

Compression

Video Settings

Bitrate Control

Protocols

Security

DDNS support

User Access

PC Application

Mobile

Multiple Streaming

Network Specifications

Client Specifications

Optional Accessories

Web Browser Support

DNR

Electronic Shutter Speed

Video Specifications

Maximum Resolution

- (depending on scene reflection)
- Micro SD slot up to 256GB (card not included)
- True WDR (wide dynamic range) operation

Camera Specifications

- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included
- Conformant with ONVIF Profile G/S/T
- UL-listed*

100° ~ 28.9°(H), 54.5° ~ 16.7°(V), 104.8° ~ 33.1°(D)

Progressive scan 1/3" CMOS, 4MP

0.018 lux @ F1.3, AGC ON; 0 lux with IR

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,

User ID & Password protection, IP/Mac address filtering, digest authentication Max. 10 simultaneous users, Actual number of users may vary depending

Windows (Internet Explorer 8 and up)

SecureGuard® VMS, SecureGuard® CMS

SecureGuard[®] Client, Speco Blue (iPhone[®] and Android[™])

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

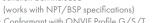
on bandwidth

802.1x, UPnP, HTTP, HTTPS

Speco DDNS (free of charge)

D1/CIF/480X240

NDAA Compliant**



- 5 year warranty





Audio Specifications		
Audio Codec		G.711A / G.711U
Interfaces		
Ethernet		10/100 Mbps RJ45
Video		CVBS output (BNC x 1)
Power		DC jack
Microphone Input		Mono 3.5mm + built-in mic
Audio Output		Mono 3.5mm
Card Slot		MicroSD, up to 256GB (not included)
Alarm		1CH alarm input, 1 CH alarm output
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		< 8W
Operating Temperature		-40°F ~ 140°F
Operating Humidity		Less than 95 % (non-condensing)
Unit Dimensions		5.55" (φ) × 4.01" (H)
Unit Weight		1.96 lb.
Certifications		FCC, RoHS, UL-listed



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





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Apps available from the following

App Store Google Play OnVIF®



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