

5MP IP Dome Camera with Advanced Analytics, NDAA Compliant

Audio Specifications

System Specifications

Audio Codec

Interfaces Ethernet

Microphone Input Audio Output

Power

Card Slot

Alarm

Reset

PoE

Analytics

Alarm Triggers

Alarm Events

Image Settings

Power Consumption

Power

0

O5D2

2.8mm fixed lens, white housing

Features

- Supports up to 5MP @ 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' (depending on scene reflection)
- Cloud recording and playback support* Face/Human/Vehicle/Scene Change Detection**
- Micro SD slot up to 256GB (card not included)
- True WDR (wide dynamic range) operation
- IP67 compliant, weather resistant
- IK10 compliant, vandal resistant
- Junction box included (works with NPT/BSP specifications) • Conformant with ONVIF Profile T
- UL-listed
- 5 year warranty NDAA Compliant***



IR 5 TRUE *) MP WDR NIGHT ANALTICS POE SLOT IP67 IK10

G.711A / G.711U

10/100 Mbps DC jack

No

Yes

Standard (IEEE 802.3af)

Analytics, SD card error FTP upload, email upload

Built-in mic and Mono 3.5mm input

MicroSD, up to 256GB (not included)

1CH alarm input; 1CH alarm output

tampering, scene change, and face detection

PoE, 12VDC (power supply not included)

Motion, missing object, abandoned object, intrusion, vehicle, human,

Watermark, IP address filtering, video mask, password protection

Camera Specifications		
Image Sensor	Progressive scan 1/2.7" CMOS, 5MP	
Maximum Resolution	2592 x 1944	
Field of View	98.5° (H) 82.1° (V) 110.9° (D)	
Minimum Illumination	0.02 lux @ F1.6, AGC ON, 0 lux (IR LED on)	
Day/Night	Smart IR	
White Balance	Auto, Indoor, Outdoor, Manual	
Compensation	True WDR (120dB), BLC, HLC	
Electronic Shutter Speed	1 - 1/100000 sec.	
DNR	3D DNR	
Angle Adjustment	Pan 0° ~ 355°, Tilt 0° ~ 67°, Rotation 0° ~ 180°	

Video Specifications

Main Resolution	2592x1944/2560x1440/2304x1296/1980x1080/1280x720@30fps
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 ~ 8Mbps)
Multiple Streaming	3 streams

Network Specifications

Client Specifications

Optional Accessories

PSW5

12VDC

Power Supply

Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS, SecureGuard® CMS
Mobile	SecureGuard® Client, Speco Blue (iPhone® and Android™)
Other Platforms	Apple TV, Amazon Fire TV

CMT1

Corner Mount

PMT1

Pole Mount

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, RoHS, UL-listed

< 6.0W

with Speco Cloud subscription service

O5VLWMJ

Wall Mount

Operating & Unit Specifications

with compatible Speco recorder *Products are in compliance with NDAA Section 889 Part B Guidelines

CIT21

Ceiling Mount





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CLTX2

Ceiling Mount

8" Extension

POFINI

12.95W

PoE Injector

App Store

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CLTX1

Ceiling Mount

4" Extension

