

4MP H.265 IP Dome Camera with Advanced Analytics

O4D6

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' (depending on scene reflection)
- Micro SD slot up to 128GB (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
- 5 year warranty



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Camera Specifications Progressive scan 1/3" CMOS, 4MP Image Sensor Maximum Resolution 2592 x 1520 Field of View 100.4° (H), 68° (V) 0.005 lux @ F1.6, AGC ON, 0 lux (IR LED on) Minimum Illumination Day/Night Smart IR White Balance Auto, Indoor, Outdoor, Manual True WDR (120dB), BLC, HLC Compensation 1/30 - 1/100000 sec. **Electronic Shutter Speed** DNR 3D DNR

Video Specifications

Main Resolution	2592x1520 / 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

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

Client Specifications

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

Audio Specifications

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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 128GB (not included)
Alarm	1CH alarm input; 1CH alarm output
Reset	Yes

System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion, Exception, Line Crossing, Region Intrusion, Museum Search, Vehicle/Human Detection, Face Recognition, People 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	< 7.0W	
Operating Temperature	-40°F ~ 140°F	
Operating Humidity	Less than 95 % (non-condensing)	
Unit Dimensions	4.7" (φ) x 3.5" (H)	
Unit Weight	1.43 lb.	
Certifications	FCC, RoHS	4.

Cameras Interfaces

Optional Accessories



Corner Mount



Pole Mount



CLT2J

Ceiling Mount



Wall Mount



FMT1

Flush Mount



12.95W

PoE Injector





Power Supply























