

2MP Dome IP Camera with Junction Box

O2VLD8

2.8-12mm varifocal lens, white housing











Features

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Adaptive IR LEDs reduce IR saturation
- IR Range: 131' (depending on scene reflection)
- True Day/Night operation (IR cut filter)
- IP66 compliant, weather resistant
- Conformant with ONVIF Profile S
- Includes Micro SD card slot up to 128GB
- 5 year warranty*



Camera Specifications	
Image Sensor	Progressive scan 1/2.7" CMOS, 2MP
Maximum Resolution	1920 x 1080
Minimum Illumination	F1.2, Color: 0.05 lux; BW: 0 lux
Field of View (H)	114°-33°
IR LEDs	20
IR Range	131' (depending on scene reflection)
White Balance	Auto, Manual
Compensation	DWDR
Day/Night	IR cut filter
DNR	3D
Video Specifications	
Main Resolution	1920 x 1080 / 1280 x 960 / 1280 x 720 @ 30fps
Main Resolution Compression	1920 x 1080 / 1280 x 960 / 1280 x 720 @ 30fps H.265, H.264
Compression	H.265, H.264
Compression Bitrate Control	H.265, H.264 VBR, CBR
Compression Bitrate Control Multiple Streaming	H.265, H.264 VBR, CBR
Compression Bitrate Control Multiple Streaming Network Specifications	H.265, H.264 VBR, CBR 2 streams TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE,

Client Specifications		
Web Browser Support	Windows (Internet Explorer 8 and up)	
PC Application	SecureGuard® VMS	
Mobile	SecureGuard® Client (iPhone® and Android™) Speco Gray (iPhone® and Android™)	
Other Viewing Platforms	Apple TV and Amazon Fire TV	
External Terminal Specifications		
Ethernet	10/100 Mbps	
Power	DC jack	
System Specifications		
PoE	Standard (IEEE 802.3af)	
Analytics	Motion detection	
Alarm Events	Email, FTP	
Image Settings	Privacy mask	
Operating & Unit Specifications		
Power	PoE, 12VDC (power supply not included)	
Power Consumption	7W (max.)	
Operating Temperature	-40°F - 122°F	
Operating Humidity	10% - 90% RH	
Unit Dimensions	5.8" (Dia.) x 4.6" (H)	
Unit Weight	3.5 lbs.	
Country of Origin	China	

FCC, RoHS

Optional Accessories









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Certifications







