# O2VLD7J

2.8mm fixed 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: 98' (depending on scene reflection)
- True Day/Night operation (IR cut filter)
- IP66 compliant, weather resistant
- Conformant with ONVIF Profile S
- Built-in Junction Box
- 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)	103°
IR LEDs	10
IR Range	98' (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
Compression	H.265, H.264
Bitrate Control	VBR, CBR
Multiple Streaming	2 streams

#### **Network Specifications**

Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
Security	User ID & Password protection, IP address filtering
User Access	10 users max.







<b>Client Specifications</b>		
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	4.7" (Dia.) × 3.7" (H)	
Unit Weight	1.5 lbs.	
Certifcations	FCC, RoHS	
Country of Origin	China	
Included in Package	Unit, CD (manual, software), mounting screws	

#### **Optional Accessories**



PSW5

12VDC



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