



# 2MP Bullet IP Camera with Junction Box

## O2VLB7

2.8mm fixed lens, white housing



### Features

- Supports up to Full HD 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- Built-in IR LEDs
- IR Range: 98' (depending on scene reflection)
- Supports H.265 and H.264 codecs
- IP66 compliant
- Conformant with ONVIF Profile S
- 5 year warranty



Included Junction Box



### 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	18
IR Range	98' (depending on scene reflection)
White Balance	Auto, Manual
Compensation	DWDR
Day/Night	IR cut filter
DNR	3D

### Video Specifications

Main Resolution	1080P(1920x1080), 960P(1280x960), 720P(1280x720) @ 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.

### 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™)

### External Terminal Specifications

Ethernet	10/100 Mbps
Power	DC jack

### System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection
Alarm Triggers	Analytics
Alarm Events	Email, alarm, FTP
Image Settings	Privacy mask

### Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	7W max.
Operating Temperature	-40°F - 131°F
Operating Humidity	10% - 90% RH
Unit Dimensions	2.48" (Diam.) x 4.5" (length.)
Unit Weight	8.0 oz.
Certifications	FCC, RoHS
Included in Package	Unit, CD (manual, software), mounting screws
Country of Origin	China

### Optional Accessories



POEINJ  
12.95W  
PoE Injector



PSW5  
12VDC  
Power Supply

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