



4MP Bullet IP Camera with Junction Box

O4VLB3

2.8mm fixed lens, dark gray housing



Features

- Supports up to 4MP
- 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)
- IP67 compliant, weather resistant
- UL listed
- Junction box included
- Conformant with ONVIF profile S
- 5 year warranty*



Included Junction Box (O2VLUBB)



Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 4MP
Maximum Resolution	2560 (H) x 1440 (V)
Minimum Illumination	F2.0, Color: 0.50 lux, BW: 0 lux
Field of View (H)	101°
IR Range	98' (depending on scene reflection)
White Balance	Auto, Manual, Natural, Street Lamp, Outdoor
Exposure Control	Yes
Digital Slow Shutter	Yes
Compensation	BLC / HLC / DWDR
Day/Night	IR cut filter
DNR	3D

Video Specifications

Main Resolution	2560x1440 @ 20fps / 2304x1296 @ 30fps / 1920x1080 / 1280x720 @ 30fps
Compression	H.265, H.264, MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	2 streams

Network Specifications

Protocols	IPv4/IPv6, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, DNS
DDNS Support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP address filtering, digest authentication, user access log, HTTPS
User Access	20 simultaneous users (performance may vary depending on resolution)

Client Specifications

Web Browser Support	Windows (Internet Explorer 8 and up, Chrome, Firefox)
PC Application	SecureGuard® VMS
Mobile	SecureGuard® Client (iPhone® and Android™)

External Terminal Specifications

Ethernet	10/100 Mbps
Power	DC jack

Other Specifications

Events	Motion detection (4 regions), tamper detection, scene changing, video loss, IP conflict
Alarm Events	Email, record, snapshot
Video Buffer	Configurable pre-record & post-record
Image Settings	Privacy mask, corridor mode

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
PoE	Standard (IEEE 802.3af)
Power Consumption	4.2W max.
Operating Temperature	-22°F - 140°F
Operating Humidity	0% - 95% RH
Unit Dimensions	2.82" (Dia.) x 6.48" (L)
Unit Weight	13 oz.
Certifications	FCC, RoHS
Included in Package	Unit, CD (manual, software), mounting screws, L wrench

Optional Accessories



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