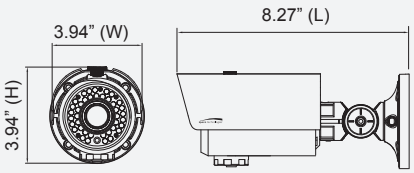
2MP Bullet IP Camera

O2B8M 3.3-10mm auto iris varifocal motorized lens, dark grey housing

IP IR PoE HEATER IP66



Features

- Supports up to Full HD 1080p @ 30fps
- Motorized lens with auto focus
- Built-in standard PoE (IEEE 802.3af)
- Adaptive IR LEDs reduce IR saturation
- IR Range: 90' (depending on scene reflection)
- True Day/Night operation (IR cut filter)
- 2-way audio communication
- Sensor input and relay output
- Built-in heater and anti-fog glass reduces condensation
- IP66 compliant, weather resistant
- Conformant with ONVIF profile S
- 5 year warranty*

Camera Specifications

Image Sensor	Progressive scan 1/2.8" CMOS, 2MP
Maximum Resolution	1920x1080
Minimum Illumination	0 lux (IR LED on)
IR Range	90' (depending on scene reflection)
White Balance	Automatic, Manual
Exposure Control	Yes
Digital Slow Shutter	Yes
Backlight	BLC/HSBLC
Day/Night	IR cut filter
DNR	Yes

Video Specifications

Supported Resolutions	1920x1080 / 1280x720 / 704x480 / 352x240 @ 30fps
Compression	H.264, MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams

Audio Specifications

Mono Input	64Kbps G.711
Mono Output	64Kbps G.711

External Terminal Specifications

Ethernet	10/100 Mbps
Alarm	1 sensor input, 1 output
Video	BNC out
Audio	1 input, 1 output
Power	DC jack

Network Specifications

Protocols	IPv4, TCP, UDP, RTCP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, Bonjour
DDNS support	Speco DDNS (free of charge)

Network Specifications (continued)

Security	User ID & Password protection, IP address filtering, HTTPS
User Access	10 simultaneous users Performance may vary depending on resolution and number of connections

System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, tampering alarm, trip zone
Alarm Triggers	Motion, sensor input, tamper detection, trip zone
Alarm Events	FTP video/image file upload, email image upload, micro SD card recording, relay out
Video Buffer	Configurable pre-record & post-record
Image Settings	Privacy mask

Client Specifications

Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard®
Mobile Apps	SecureGuard® Mobile (iPhone® and Android™)

Operating & Unit Specifications

Power Supply	PoE, 12VDC (power supply not included)
Power Consumption	9W
Operating Temperature	-4° F – 122° F
Operating Humidity	8% – 80% RH
Unit Dimensions	3.94" (W) x 3.94" (H) x 8.27" (L)
Unit Weight	3.1 lbs.
Certifications	FCC, RoHS
Included in Package	Unit, CD (manual, software), mounting screws, L wrench

Optional Accessories

INTCM
Corner
Pole Mount

INTJBS
Square
Junction Box

CVCJBB
Round
Junction Box

POEINJ
802.3af & 802.3at
PoE Injector

PSW5
12VDC
Power Supply

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