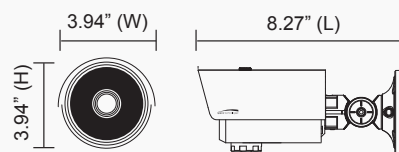


4MP Flexible Intensifier® Technology H.265 Bullet IP Camera

O4FB8M 2.8-12mm motorized lens, dark grey housing

Features

- Flexible Intensifier® Technology to fit any lighting application
- Supports up to 4MP in 16:9 widescreen format
- Built-in standard PoE (IEEE 802.3af)
- Motorized lens with auto focus
- Supports H.265, H.264, and MJPEG codecs
- Adaptive IR LEDs reduce IR saturation
- IR Range: 100' (depending on scene reflection)
- With presets for different scenarios
- True WDR (wide dynamic range) operation
- 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 1/3" CMOS, 4MP
Maximum Resolution	2592 x 1520
Minimum Illumination	F1.4, 0.08 lux (color); 0 lux (IR LED on)
White Balance	Auto / Presets / Manual
Compensation	WDR / BLC / HLC
Day / Night	IR cut filter
Intensify	Selectable (max. 32x) / Off
Electronic Shutter Speed	1/30 - 1/10000 sec
DNR	3D

Video Specifications

Main Resolution	2592x1520 @ 25fps; 2304x1296 / 1920x1080 / 1280x720 @ 30fps
Compression	H.265 (MP/BP), H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams

Audio Specifications

Mono Input	64Kbps G.711 / 32Kbps G.726
Mono Output	64Kbps G.711

External Terminal Specifications

Ethernet	10/100 Mbps
Alarm	1 sensor input, 1 relay output (terminal block)
Video	BNC output (test monitor)
Audio	1 mic in, 1 line out (terminal block)
Power	DC jack

Network Specifications

Protocols	IPv4, TCP, UDP, RTP, RTSP, HTTP, SMTP, FTP, DHCP, UPnP, DNS
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Network Specifications (continued)

DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP address filtering, digest authentication, user access log
User Access	Max. 10 simultaneous users Actual number of users may vary depending on bandwidth

System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, audio detection
Alarm Triggers	Analytics & sensor input
Alarm Events	FTP video file upload, email upload, relay out
Image Settings	Privacy mask

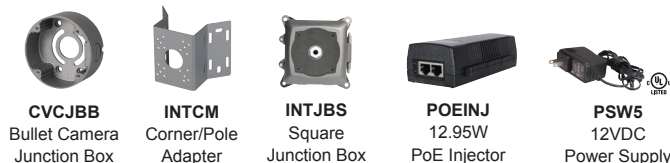
Client Specifications

Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS
Mobile Application	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	0% - 90% RH
Unit Dimensions	3.94" (W) x 3.94" (H) x 8.27" (L)
Unit Weight	3.1 lbs.
Certifications	FCC, RoHS

Optional Accessories



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