

# 4MP Flexible Intensifier® Technology H.265 **Bullet IP Camera with Junction Box**

## **04FB8M**

2.8-12mm motorized lens, dark gray housing















#### **Features**

DNR

- Flexible Intensifier® Technology fits any lighting
- 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, Color: 0.08 lux; 0 lux (IR LED on)
Field of View (H)	103° - 33°
IR Range	100' (depending on scene reflection)
White Balance	Auto / Presets / Manual
Compensation	WDR / BLC / HLC
Day/Night	IR cut filter
Intensify	Selectable (max. 32x) / Off
Electronic Shutter Speed	1/30 - 1/100000 sec.

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

3D

Network Specifications	
Protocols	IPv4, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, DNS
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

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

#### **Audio Specifications**

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

#### **External Terminal Specifications**

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

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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

### **Operating & Unit Specifications**

Power	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.
Certifcations	FCC, RoHS

#### **Optional Accessories**







**INTJBS** Square Junction Box



12.95W PoE Injector



12VDC Power Supply

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