

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

**O8FB7M** 3.6-11 mm motorized lens, dark gray housing



















### **Features**

- Flexible Intensifier® Technology to fit any lighting application
- Intensifier® mode allows for a vivid color image without IR LEDs Supports H.265, H.264, and MJPEG codecs in low light
- Supports ultra HD 4K resolution
- Motorized lens with auto focus for easy installation
- Adaptive high power IR LEDs for a vivid image with no saturation in darkness
- IR range: 130' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)

- True WDR (wide dynamic range) operation
- 2-way audio communication
- Micro SD card slot (card not included)
- Built-in heater
- Sensor input and relay output
- IP67 compliant, weather resistant
- Conformant with ONVIF Profile S
- 5 year warranty



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Image Sensor	Progressive scan 1/2.5" CMOS, 8.5MP
Effective Pixels	3864(H)x2218(V)
Field of View	90° (W)~37.6° (T) Horizontal, 49.4° (W)~21.5° (T) Vertical
Maximum Resolution	3840 x 2160
Minimum Illumination	O lux (IR LED on)
White Balance	Auto / Presets
Compensation	WDR / ATR
Day/Night	IR cut filter
Electronic Shutter Speed	1/30 ~ 1/10000 sec
DNR	3D

#### Video Specifications

Main Resolution	3840x2160 / 3200x1800 / 2560x1440 / 1920x1080 @ 25fps
Compression	H.265, H.264 (HP/MP), MJPEG (sub stream)
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams
Image Settings	Privacy mask, Corridor mode

#### **Audio Specifications**

Mono Input	G.711
Mono Output	G.711

## **External Terminal Specifications**

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Ethernet	10/100 Mbps
Alarm	1 sensor input, 1 relay output
Audio	1 mic in, 1 line out (RCA)
Power	DC jack
Storage	Micro SD slot

#### **Optional Accessories**





# **Network Specifications**

Protocols	IPv4, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, DNS, NTP, SNMP
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password Protection, IP address filtering, digest authentication
User Access	Max. 8 simultaneous users (actual number of users may

#### **System Specifications**

PoE	Standard (IEEE 802.3af)	
Alarm Triggers	Motion detection, sensor input	
Alarm Events	FTP upload, email upload, micro SD card recording, relay output	

#### **Client Specifications**

Web Browser Support	Windows (Internet Explorer 8 and up)	
PC Application	SecureGuard® VMS	
Mobile	SecureGuard® Client (iPhone® and Android™)	
Other Viewing Platforms	Apple TV and Amazon Fire TV	
Embedded Recorder	Speco NVRs/Hybrid, ONVIF Profile S conformant recorders	

### **Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)		
Power Consumption	8W (max)		
Operating Temperature	-40°F - 140°F		
Operating Humidity	0% - 90% RH		
Unit Dimensions	3.5" (W) x 3" (H) x 10.5" (D); Base: 3.8" (Diam.)		
Unit Weight	2.3 lbs.		
Certifications	FCC, RoHS		
Country of Origin	Made in Korea		

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