

# 4K H.265 Bullet IP Camera with Junction Box

# **08B6M**

3.3-12mm motorized lens, white housing











### **Features**

- Supports up to ultra HD 4K @ 30fps
- Motorized lens with auto focus
- Built-in standard PoE (IEEE 802.3af)
- H.265/H.264/MJPEG compression supported
- True Day/Night operation (IR cut filter)
- Adaptive IR LEDs reduce IR saturation
- IR range: 160' (depending on scene reflection)
- 2-way audio communication
- Micro SD card slot (card not included)
- Sensor input and relay output
- IP66 compliant, weather resistant
- Junction box included
- Conformant with ONVIF Profile S
- 5 year warranty





# **Camera Specifications**

Image Sensor	Progressive scan 1/2.5" CMOS, 8MP
Maximum Resolution	3840 x 2160
Minimum Illumination	F1.2, O lux (IR LED on)
Field of View (H)	97.5° - 38.5°
Day/Night	IR cut filter
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	DWDR / BLC / HLC
Electronic Shutter Speed	1/25 - 1/100000 sec.
DNR	2D / 3D

## **Video Specifications**

3840x2160 / 2560x1440 / 2304x1296 / 1980x1080 / 1280x720 @ 30fps
H.265, H.264 (HP/MP/BP), MJPEG
VBR, CBR
3 streams

Protocols	IPv4, IPv6, TCP, UDP, RTP, RTSP, HTTP, SMTP, FTP, DHCP
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
User Access	Max. 10 simultaneous users, Actual number of users may vary depending on bandwidth

### **Audio Specifications**

Mono Input	G.711A / G.711U
Mono Output	G.711 A / G.711 U

#### Client Specifications

Chem specifications	
Web Browser Support	Windows (Internet Explorer 8 and up)
PC Application	SecureGuard® VMS
Mobile	SecureGuard® Mobile (iPhone® and Android™)
Other Viewing Platforms	Apple TV and Amazon Fire TV

# **External Terminal Specifications**

Ethernet	10/100 Mbps
Analog Video Output	BNC
Alarm	1 sensor input, 1 relay output (terminal block)
Audio	1 mic in, 1 line out (3.5mm)
Storage	Micro SD slot
Power	DC jack
External Control	RS485 (terminal block)

# System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, object removal, abnormality, line crossing, intrusion
Alarm Triggers	Analytics
Alarm Events	FTP upload, email upload
Image Settings	Privacy mask, region of interest, OSD

## **Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)
Power Consumption	8W
Operating Temperature	-40°F - 140°F
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	4.3" (Dia.) x 11.2" (D)
Unit Weight	2.5 lbs.
Junction Box Dimensions	4.4" (Dia.) x 1.6" (H)
Junction Box Weight	8 oz.
Certifications	FCC, RoHS

### **Optional Accessories**









PoE Injector





12VDC Power Supply

ONVIF is a trademark of Onvif, Inc. Chrome and Firefox use Java which requires an initial internet connection. Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. Android, Google Play and the Google Play logo are trademarks of Google Inc. Amazon's trademark is used under license from Amazon.com, Inc. or its affiliates. Speco Technologies is constantly developing and improving products. We reserve the right to modify product design and specifications without notice and without incurring any obligation.









