

## 2MP H.265 Intensifier® Motorized Bullet IP **Camera with Junction Box**

## **O2iB91M**

2.8mm-12mm motorized lens, dark gray housing











## **Features**

- Supports up to 2MP (1920 x 1080) @30fps
- Intensifier® amplifies color and light in dark scenes
- 2.8-12mm motorized varifocal lens
- Built-in standard PoE (IEEE 802.3af)
- IP66 compliant
- 2-way audio communication
- Conformant with ONVIF Profile S
- Micro SD card Slot

• Supports H.265, H.264 and MJPEG codecs



Camera Specifications	
Image Sensor	2.1 MP CMOS
Maximum Resolution	1920 x 1080
Lens	2.8-12mm Motorized Varifocal Lens
White Balance	Auto
Compensation	WDR (108dB), BLC, HLC
Electronic Shutter Speed	1/25(30) ~ 1/100,000 sec
S/N Ratio	>40dB

Video Specifications	
Main Resolution	1280x720 (720P) 1920x1080 (1080P)
Compression	H.265, H.264
Bitrate Control	20Kbps to 10Mbps
Multiple Streaming	2 streams

Network Specifications	
Protocols	TCP/IP, UDP, SMTP, PPPoE, DDNS, SNTP, DHCP, FTP, uPnP, RTSP, HTTPS, IPv6
DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP/Mac address filtering, digest authentication
Maximum Users	10

Audio Specifications	
Mono Input	Yes
Mono Output	Yes
Audio Compression	G.711

Client Specifications	
Web Browser Support	IE 10/11
PC Application	SecureGuard® VMS
Mobile Application	SecureGuard® Mobile (iPhone® and Android™)

External Terminal Specifications	
Ethernet	10/100 Mbps
Power	DC12V±10%, POE
Analog Video Output	BNC
Microphone Input	N/A

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

Operating & Unit Specifications	
Power	DC12V±10%, POE (power supply not included)
Power Consumption	450mA (Max.)
Operating Temperature	-22°F - 104°F
Operating Humidity	0% - 90% relative humidity
Unit Dimensions	3.3" (W) x 9.1" (D) x 4.3" (H)
Unit Weight	2.3 lbs.
Certifications	FCC, RoHS

## **Optional Accessories**



POEINJ 12.95W PoE Injector



PSW5 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. 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. Spec Rev. 11/27/18







