

# 2MP Bullet Intensifier® IP Camera

# **O2iB50M**

5-50mm motorized lens, dark gray housing















**OPERATES** IN -40°F

# **Features**

- Intensifier allows low light performance without IR LEDs
- Motorized lens with auto focus
- Supports up to 1080p @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Scene Presets for different lighting conditions
- Supports H.265, H.264, and MJPEG codecs
- 2-way audio communication

- Micro SD card slot (card not included)
- Sensor input and relay output
- Built-in heater to prevent condensation
- IP67 compliant, weather resistant
- Conformant with ONVIF Profile S
- Junction Box Included







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Camera Specifications	
Image Sensor	Progressive scan 1/3" CMOS, 2M pixels
Maximum Resolution	1920x1080
Field of View	51° (W)~8° (T) Horizontal, 28° (W)~4.3° (T) Vertical
Minimum Illumination	F1.4, Color: 0.05 lux (Max Intensify)
White Balance	ATW/AWB
Compensation	DWDR
Intensify	Selectable (max 32x) / Off
Electronic Shutter Speed	1/30 ~ 1/10000 sec
DNR	2D+3D
Video Specifications	
Main Resolution	1920x1080 / 1280x720 @ 30fps
Compression	H.265 (v2 version), H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams
Audio Specifications	

## **External Terminal Specifications**

Ethernet	10/100 Mbps
Alarm	1 sensor input, 1 relay output
Audio	1 mic in, 1 line out
Power	DC jack

G.711

G.711

# **Network Specifications**

Mono Input

Mono Output

Protocols	HTTP, HTTPS, FTP, SMTP, UPnP, DNS, DDNS, NTP, RTSP, RTP, TCP, UDP, ICMP, DHCP, 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 vary depending on bandwidth

# System Specifications

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PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, Tampering alarm
Alarm Triggers	Analytics and Sensor input
Alarm Events	FTP upload, email upload, relay out
Image Settings	Privacy mask

## **Client Specifications**

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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/Hybrids, ONVIF Profile S conformant recorders

### **Operating & Unit Specifications**

Power	PoE, 12VDC (power supply not included)
Power Consumption	9.5W
Operating Temperature	-40°F to 140°F
Operating Humidity	0% - 90% relative humidity
Unit Dimensions	2.83" (W) x 3.87" (H) x 10.3" (D)
Unit Weight	2.6 lbs
Certifications	FCC, RoHS
Country of Origin	Made in Korea

# COMPLIANT

#### **Optional Accessories**





12VDC

POEINJ 12.95W PoE Injector **Power Supply** 

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