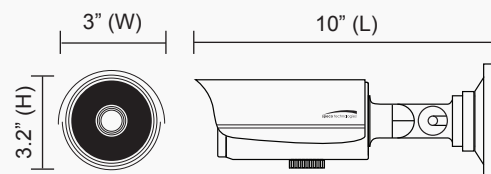


Flexible Intensifier® Technology 1080p Indoor/Outdoor Bullet IP Camera

O2FB3M 2.8-12mm auto iris varifocal motorized lens, dark grey housing

Features

- Flexible Intensifier® Technology fits any lighting application – color in low light, monochrome with IR in almost complete darkness, and monochrome without IR in low light
- Adaptive IR LEDs
- IR Range: 98' (depending on scene reflection)
- Motorized lens with auto focus
- Supports up to Full HD resolution @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Wide dynamic range (WDR) operation
- Supports H.264 and MJPEG codecs
- 2-way audio communication
- Micro SD card slot (card not included)
- Sensor input and relay output
- Built-in heater reduces condensation under any weather condition
- IP66 compliant
- Conforms with ONVIF profile S
- 2 year warranty



Camera Specifications

Image Sensor	Progressive scan 1/3" CMOS, 2MP
Maximum Resolution	1920 x 1080
Minimum Illumination	F1.2, IR LED on: 0 lux
White Balance	ATW, Manual, Push
Intensify	Selectable / Off
Exposure Control	DC / ECS
De-Fog	Yes
Backlight	WDR, BLC
DNR	3D (0-20)

Video Specifications

Main Resolution	1920x1080 / 1280x720 @ 30fps
Compression	H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	5 profiles

Audio Specifications

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

External Terminal Specifications

Ethernet	10/100 Mbps
Alarm	1 sensor input, 1 relay output
Video	Analog test output
Audio	1 mic in, 1 line out (3.5mm)
Power	DC jack
Storage	Micro SD slot

Network Specifications

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

Network Specifications (continued)

DDNS support	Speco DDNS (free of charge)
Security	User ID & Password protection, IP address filtering, digest authentication, user access log
User Access	8 simultaneous users at D1 resolution Number of users may vary depending on resolution

System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, audio detection
Alarm Triggers	Analytics & sensor input
Alarm Events	FTP video file upload, email image upload, micro SD card recording, relay out
Video Buffer	Configurable pre-record & post-record
Image Settings	Privacy mask

Client Specifications

Web Browser Support	Windows (Internet Explorer 8 and up, Chrome, Firefox)
PC Application	SecureGuard®
Mobile Application	SecureGuard® Mobile (iPhone® and Android™)

Operating & Unit Specifications

Power Supply	PoE, 12VDC (power supply not included)
Power Consumption	8W
Operating Temperature	-4° F – 122° F
Operating Humidity	8% - 80% RH
Unit Dimensions	10" (L) x 3" (W) x 3.2" (H)
Unit Weight	2.4 lbs.
Certifications	FCC, RoHS
Included in Package	Unit, CD (manual, software), mounting screws, L wrench

Optional Accessories

				
CVCJBB Bullet Camera Junction Box	INTCM Corner/Pole Adaptor	INTJBS Square Junction Box	POEINJ 802.3af & 802.3at PoE Injector	PSW5 12VDC Power Supply

*Visit www.specotech.com for latest ONVIF support. ONVIF is a trademark of Onvif, Inc. iPhone and iPad are trademarks of Apple Inc., registered in the U.S. and other countries. Android is a trademark 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. 1/28/16