3MP Flexible Intensifier® Technology Bullet IP Camera

O3FB56M

5-60mm motorized lens, dark gray housing

INT | IR | 3MP | WDR | PoE | HEATER | IP67

Features

- Flexible Intensifier® Technology fits any lighting application
- Long-range 5-60mm motorized lens with auto focus
- Supports up to 3MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Adaptive IR LEDs reduce IR saturation
- IR Range: 200' (depending on scene reflection)
- True WDR (wide dynamic range) operation
- 2-way audio communication
- Micro SD card slot for edge recording (card not included)
- Sensor input and relay output
- Built-in heater and anti-fog glass reduces condensation
- IP67 compliant, weather resistant
- Conformant with ONVIF Profile S
- 5 year warranty*

Camera Specifications

Image Sensor	Progressive scan 1/2.8" CMOS, 3MP
Maximum Resolution	2048 x 1536
Minimum Illumination	F1.4, Color: 0.1 lux; 0 lux (IR LED on)
Field of View (H)	64°- 6°
IR Range	200' (depending on scene reflection)
White Balance	AWT / AWB
Compensation	WDR
Intensify	Selectable (max. 8x) / Off
Day/Night	IR cut filter
Electronic Shutter Speed	1/30 - 1/100000 sec.
DNR	2D / 3D

Video Specifications

Main Resolution	2048x1536 / 1920x1080 / 1280x720 @ 30fps
Compression	H.265 (MP/BP), H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR
Multiple Streaming	3 streams

Network Specifications

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

Client Specifications

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

Audio Specifications

Mono Input	G.711
Mono Input	G.711

External Terminal Specifications

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

System Specifications

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

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	11W
Operating Temperature	-4°F - 122°F
Operating Humidity	0% - 90% RH
Unit Dimensions	3.98" (W) x 5.85" (H) x 9.54" (L)
Unit Weight	3.4 lbs.
Certifcations	FCC, RoHS

Optional Accessories

CVCJBD
Small Round
Junction Box

POEINJ
12.95W
PoE Injector

PSW5
12VDC
Power Supply