



5MP IP Advanced Analytic Bullet Camera with White Light Intensifier® and Junction Box, NDAA Compliant

O5LB1

2.8mm fixed lens, white housing



Features

- Captures up to 5MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- Full Color capture in Day and Night with white LED
- H.265/H.264/MJPEG compression supported
- White LED range: 98' (depending on scene reflection)
- True WDR operation
- Micro SD card slot up to 256GB (card not included)
- ONVIF Profile T Compliant
- IP67 compliant
- Face/People/Vehicle detection**
- Line crossing/Intrusion/Scene Change Detection**
- 1 channel audio line-in
- UL-listed*
- 5 year warranty
- NDAA Compliant***



Included Junction Box

Camera Specifications

Image Sensor	Progressive scan 1/2.7" CMOS, 5MP
Maximum Resolution	2592 (H) x 1944 (V)
Field of View	94.8° (H), 78.4° (V), 107.3° (D)
Minimum Illumination	0 lux @ F.1 (White LED on)
Day/Night	White LED
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	True WDR (120dB), BLC, HLC
Electronic Shutter Speed	1 sec. ~ 1/100000 sec.
DNR	3D DNR

Video Specifications

Main Resolution	2592x1944 / 2592x1520 / 2560x1440 / 2304x1296 / 1980x1080 / 1280x720 @ 30fps
Sub Stream	1280x720 / D1 / CIF / 480x240 @ 30fps
Compression	H.265, H.264 (HP/MP/BP), MJPEG
Bitrate Control	VBR, CBR (64Kbps ~ 8Mbps)
Multiple Streaming	3 streams

Network Specifications

Protocols	UDP/IPv4/IPv6/DHCP/NTP/RTSP/PPPoE/DDNS/SMTP/FTP/SNMP/802.1x/UPnP/HTTP/HTTPS
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

Audio Codec	G.711A / G.711U
Mono Input	3.5mm audio in
Mono Output	No

Client Specifications

Web Browser Support	Windows (Internet 8 and up) Google Chrome, Microsoft Edge, Apple Safari, Mozilla Firefox
PC Application	SecureGuard® VMS, SecureGuard® CMS
Mobile	SecureGuard® Client (iPhone® and Android™)
Other Platforms	Apple TV, Amazon Fire TV

Interfaces

Ethernet	10/100 Mbps
Power	DC jack
Microphone Input	3.5mm
Card Slot	MicroSD, up to 256GB (not included)
Alarm	No
Reset	Yes

System Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, Object abandoned/missing detection, region entrance/exiting/intrusion detection (people/vehicle classification), line crossing detection (people/vehicle classification), video tampering detection, scene change detection, face detection, face capture.
Alarm Triggers	Analytics, SD card error
Alarm Events	FTP upload, email upload
Image Settings	Watermark, IP address filtering, video mask, password protection

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	9.0W (max)
Operating Temperature	-40°F ~ 140°F
Operating Humidity	Less than 95 % (non-condensing)
Unit Dimensions	3.16" (W) x 3.16" (H) x 8.57" (D)
Unit Weight	1.47 lb.
Certifications	FCC, ONVIF Profile T, UL-listed

*as of March 2023
 **with compatible Speco recorder
 ***Products are in compliance with NDAA Section 889 Part B Guidelines



Optional Accessories

 POEINJ 12.95W PoE Injector	 PSW5 12VDC Power Supply	 CMT1 Corner Mount	 PMT1 Pole Mount
 CLTX1 Ceiling Mount 4" Extension	 O5VLWMJ Wall Mount	 CLT2J Ceiling Mount	

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