

4K Flexible Intensifier® Technology H.265 Bullet **IP Camera with Junction Box**

O8FB7M 3.6-11 mm motorized lens, dark gray housing







Network Specifications













Features

- Flexible Intensifier® Technology to fit any lighting application
- Intensifier® mode allows for a vivid color image without IR LEDs 2-way audio communication in low light
- Supports ultra HD 4K resolution
- Motorized lens with auto focus for easy installation
- Adaptive high power IR LEDs for a vivid image with no saturation in darkness
- IR range: 130' (depending on scene reflection)
- Built-in standard PoE (IEEE 802.3af)
- True WDR (wide dynamic range) operation

- Supports H.265, H.264, and MJPEG codecs
- Micro SD card slot (card not included)
- Built-in heater
- Sensor input and relay output
- IP67 compliant, weather resistant
- Conformant with ONVIF Profile S
- 5 year warranty
- NDAA Compliant*



Includ	aea
Junction	1 Во

• True VVDK (wide dynamic range) operation		
Camera Specifications		
Image Sensor	Progressive scan 1/2.5" CMOS, 8.5MP	
Effective Pixels	3864(H)x2218(V)	
Field of View	90° (W)~37.6° (T) Horizontal, 49.4° (W)~21.5° (T) Vertical	
Maximum Resolution	3840 x 2160	
Minimum Illumination	O lux (IR LED on)	
White Balance	Auto / Presets	
Compensation	WDR / ATR	
Day/Night	IR cut filter	
Electronic Shutter Speed	1/30 ~ 1/10000 sec	
DNR	3D	
Video Specifications		
Main Resolution	3840x2160 / 3200x1800 / 2560x1440 / 1920x1080 @ 25fps	
Main Resolution Compression	· · · · · · · · · · · · · · · · · · ·	
	1920x1080 @ 25fps	
Compression	1920x1080 @ 25fps H.265, H.264 (HP/MP), MJPEG (sub stream)	
Compression Bitrate Control	1920x1080 @ 25fps H.265, H.264 (HP/MP), MJPEG (sub stream) VBR, CBR	
Compression Bitrate Control Multiple Streaming	1920x1080 @ 25fps H.265, H.264 (HP/MP), MJPEG (sub stream) VBR, CBR 3 streams	
Compression Bitrate Control Multiple Streaming Image Settings	1920x1080 @ 25fps H.265, H.264 (HP/MP), MJPEG (sub stream) VBR, CBR 3 streams	
Compression Bitrate Control Multiple Streaming Image Settings Audio Specifications	1920x1080 @ 25fps H.265, H.264 (HP/MP), MJPEG (sub stream) VBR, CBR 3 streams Privacy mask, Corridor mode	
Compression Bitrate Control Multiple Streaming Image Settings Audio Specifications Mono Input	1920x1080 @ 25fps H.265, H.264 (HP/MP), MJPEG (sub stream) VBR, CBR 3 streams Privacy mask, Corridor mode G.711 G.711	
Compression Bitrate Control Multiple Streaming Image Settings Audio Specifications Mono Input Mono Output	1920x1080 @ 25fps H.265, H.264 (HP/MP), MJPEG (sub stream) VBR, CBR 3 streams Privacy mask, Corridor mode G.711 G.711	
Compression Bitrate Control Multiple Streaming Image Settings Audio Specifications Mono Input Mono Output External Terminal Speci	1920x1080 @ 25fps H.265, H.264 (HP/MP), MJPEG (sub stream) VBR, CBR 3 streams Privacy mask, Corridor mode G.711 G.711 fications	

	O	pti	ion	ial <i>i</i>	Acc	ess	sori	es
--	---	-----	-----	--------------	-----	-----	------	----







Protocols	IPv4, TCP, UDP, RTP, RTSP, HTTP, HTTPS, SMTP, FTP, DHCP, UPnP, DNS, NTP, 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	
PoE	Standard (IEEE 802.3af)
Alarm Triggers	Motion detection, sensor input
Alarm Events	FTP upload, email upload, micro SD card recording, relay output

Client Specifications	
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/Hybrid, ONVIF Profile S conformant recorders

Operating & Unit Specifications	
Power	PoE, 12VDC (power supply not included)
Power Consumption	8W (max)
Operating Temperature	-40°F - 140°F
Operating Humidity	0% - 90% RH
Unit Dimensions	$3.5''$ (W) $\times 3''$ (H) $\times 10.5''$ (D); Base: $3.8''$ (Diam.)
Unit Weight	2.3 lbs.
Certifications	FCC, RoHS
Country of Origin	Made in Korea



^{*}Products are in compliance with NDAA Section 889 Part B Guidelines

App Store is a service mark of Apple Inc. Android, Google Play and the Google Play logo are trademarks of Google Inc. Amazon's trademark is used under license from Amazon.com, Inc. or its affiliates 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.



Power

Storage





DC jack

Micro SD slot

