# 6MP Flexible Intensifier® Technology H.265 Bullet IP Camera with Junction Box

## O6FB7M

2.7-12mm motorized lens, dark gray housing

**IR | INT | 6MP | DAY NIGHT | WDR | IP67 | PoE | 2-WAY AUDIO | MICRO SD SLOT | TAA COMPLIANT**

## Features

- Flexible Intensifier® Technology to fit any lighting application
- Motorized lens with auto focus
- Supports up to 6MP
- Adaptive 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)
- Image presets for different scenarios
- True WDR (wide dynamic range) operation
- 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 and anti-fog glass reduces condensation under any weather condition
- IP67 compliant, weather resistant
- Conformant with ONVIF Profile S
- Junction Box Included
- 5 year warranty

**OPERATES IN -40°F**

Included Junction Box

**5 YEAR WARRANTY**

## Camera Specifications

| | |
|---|---|
| Image Sensor | Progressive scan 1/3" CMOS, 6MP |
| Maximum Resolution | 3072 x 2048 |
| Field of View | 104.2° (W)~31.16° (T) Horizontal, 55.4° (W)~18° (T) Vertical |
| Minimum Illumination | F1.4, 0.08 lux (color); 0 lux (IR LED on) |
| White Balance | Auto / Presets / Manual |
| Compensation | WDR / ATR |
| Day/Night | IR cut filter |
| Intensify | On/Off |
| Electronic Shutter Speed | 1/30 ~ 1/10000 sec |
| DNR | 3D |

## Video Specifications

| | |
|---|---|
| Main Resolution | 3072x2048 @ 20fps; 3072x1728 / 2944x1656 / 2560x1440 / 2048x1152 / 1920x1080 @ 30fps |
| Compression | H.265 (MP), H.264 (HP/MP), MJPEG |
| Bitrate Control | VBR, CBR, Smart Rate Control |
| Multiple Streaming | 3 streams |
| Image Settings | Privacy mask |

## Audio Specifications

| | |
|---|---|
| Mono Input | G.711 |
| Mono Output | G.711 |

## External Terminal Specifications

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

## Network Specifications

| | |
|---|---|
| Protocols | HTTP, HTTPS, DNS, RTSP, RTP, TCP, UDP, ICMP, DHCP, SNMP, IP-FILTER |
| DDNS support | Speco DDNS (free of charge) |
| Security | Password Protection, User access log, HTTPS encryption |
| User Access | Max. 10 simultaneous users (actual number of users may vary depending on bandwidth) |

## System Specifications

| | |
|---|---|
| PoE | Standard (IEEE 802.3af) |
| Analytics | Motion detection |
| Alarm Triggers | Motion & External input (NO/NC Type) |
| Alarm Events | FTP upload, email upload, micro SD card recording, relay out |

## 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 |

## Operating & Unit Specifications

| | |
|---|---|
| Power | PoE, 12VDC (power supply not included) |
| Power Consumption | 7.6W (max) |
| Operating Temperature | -40°F - 140°F |
| Operating Humidity | 0% - 90% RH |
| Unit Dimensions | 10.2" (L) x 2.8" (Dia.) |
| Unit Weight | 2.6 lbs. |
| Certifications | FCC, RoHS |

### Optional Accessories

| POEINJ 12.95W PoE Injector | PSW5 12VDC Power Supply | INTCM Corner/Pole Mount |
|---|---|---|

## NDAA COMPLIANT

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

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