







# **Unity H6SL Camera Line**

Versatility meets high-performance



The Avigilon Unity H6SL camera line delivers high performance with bullet and dome form factors, making it suitable for indoors and outdoors. It comes equipped with Al-powered video analytics and can capture detailed images in all lighting.



#### Advanced Search Support

Quickly locates and identifies people and vehicles of interest with Appearance Search and Facial Recognition support, allowing you to streamline the investigation process.



#### Al-powered Video Analytics

Detects more objects through expanded object classifications and increased accuracy, allowing for faster responses, even in crowded scenes.



#### Impact & Weather Protection

Protects against impact, water, windblown dust and a degree of corrosion with IK10, IP66/67 and NEMA Type 4X ratings.<sup>1</sup>



#### Lens and Microphone Options

Offers long-range lens options for optimal site coverage. Provides the option to add a microphone accessory on the indoor dome variant for greater evidentiary detail.



#### H.264 & H.265 HDSM SmartCodec™

Provides significantly improved bandwidth management, so you can achieve maximum image detail in all lighting using less bandwidth.



#### FIPS 140-2 Cryptography

Brings increased data security with FIPS-compliant encryption enabled on cameras, an onboard TPM<sup>2</sup> to secure cryptographic keys and Secure Boot.



<sup>&</sup>lt;sup>1</sup> IK10 rating available on all models; IP66/67 and NEMA 250 Type 4X rating available on outdoor models only.

<sup>&</sup>lt;sup>2</sup> FIPS 140-2 Level 3-compliant trusted platform module (TPM)

## **Specifications**

| IMAGE PERFORMANCE                     |                     | 2.0 MP   | 3.0 MP  | 5.0 MP  | 8.0 MP (4K ULTRA<br>HD)  |  |  |
|---------------------------------------|---------------------|--|---|---|--|--|--|
| Image Sensor                          |                     | 1/2.8" progressive scan CMC  |   | 1/1.8" CMOS   |  |  |  |
| Imaging Area (H × V)                  |                     | 5.57 mm × 3.13 mm<br>0.219" × 0.123"   | 5.18 mm × 3.89 mm<br>0.204" × 0.153"  |   | 7.68 mm x 4.32 mm<br>0.302" x 0.170"   |  |  |
| Aspect Ratio                          |                     | 16:9   | 4:3   |   | 16:9   |  |  |
| Dynamic                               | WDR Off             | 83 dB  |   |   |  |  |  |
| Range                                 | WDR On              | 126 dB   | 130 dB  |   |  |  |  |
| Camera Operat                         | ting Mode           | Full Feature/No Video Analyt   | ics   | Full Feature/No Video Analyt  | ics/High Framerate   |  |  |
| Max Frame Rate                        |                     | (50 Hz/60 Hz): 50 fps/60 fps   | (50 Hz/60 Hz): 25 fps/30 fps  |   |  |  |  |
| Streaming<br>Resolutions <sup>1</sup> | Primary Stream      | 1920x1080, 1440x1080   | 2048x1536, 2048x1152,<br>1792x1344  | 2592x1944 2240x1680<br>2560x1440 1920x1080  | 3840x2160, 3200x1800,<br>2880x2160, 3072x1728,<br>2560x1920, 1920x1080   |  |  |
|                                       | Secondary<br>Stream | 1920x1080, 1440x1080,<br>1280x960, 1280x720,<br>960x720, 800x600, 768x432,<br>640x480, 640x360, 512x288,<br>384x288, 384x216 | 1760x1320, 1920x1080,<br>1600x1200, 1280x960,<br>1280x720, 960x720, 768x432,<br>640x480, 640x360, 512x384,<br>512x288, 384x288, 384x216 | 1600x1200, 1440x1080,<br>1920x1080, 1280x960,<br>1280x720, 800x600, 768x432,<br>640x480, 640x360, 512x384,<br>512x288, 384x288, 368x264,<br>384x216 | 1920x1440, 1920x1080,<br>1600x1200, 1280x960,<br>1280x720, 800x600,<br>768x432, 640x480,<br>640x360, 512x384<br>512x288, 384x288 |  |  |
|                                       | Tertiary Stream     | 640x360, 512x384, 512x288, 640x480, 640x360, 512x384, 384x216 384x288, 384x216   |   | 640x360, 512x384, 512x288,<br>384x288, 368x264, 384x216   | 640x360, 512x384   |  |  |
| Bandwidth Mar                         | nagement            | HDSM SmartCodec™ technology; Idle scene mode   |   |   |  |  |  |
| 3D Noise Redu                         | ction Filter        | Supported  |   |   |  |  |  |
| Signal-to-Noise                       | Ratio (SNR)         | > 50 dB  |   |   |  |  |  |

<sup>&</sup>lt;sup>1</sup> Available stream options may vary based on the combination of resolution and frame-rates selected for the individual streams, as well as the camera operating mode.

| LENS AND IR ILLUMINATION (DOME)                          | 2.0 MP  | 3.0 MP                | 5.0 MP                        | 8.0 MP(4K ULTRA HD)   |
|--|---|-----------------------|-------------------------------|---|
| IR Illumination Max Distance<br>(high power 850 nm LEDs) | 30 m (100 ft), full tele<br>20 m (65 ft), full wide   |                       |                               | 40 m (131 ft), full tele<br>25 m (82 ft), full wide   |
| Minimum Illumination<br>(at 33 ms shutter speed)         | With IR: 0 lux in monochrome mode Without IR: 0.01 lux in color mode; 0.005 lux in monochrome mode  With IR: 0 lux in monochrome with IR: 0.04 lux in color monochrome mode |                       | ıx in color mode; 0.02 lux in | With IR: 0 lux in<br>monochrome mode<br>Without IR: 0.02 lux in<br>color mode; 0.01 lux in<br>monochrome mode |
| Horizontal<br>Angle of View                              | 101° - 31°  | 95° - 28°             |                               | 103° - 47°  |
| Vertical<br>Angle of View                                | 53° - 17°   | 69° - 21°             |                               | 54° - 26°   |
| Max Aperture F1.6  |   | •                     |                               | F1.3  |
| Lens Control   | Remote Zoom and Focus, Au   | tofocus, IR Cut Filte | r                             |   |



| IR Illumination Max Distance (high power 850 nm LEDs)  3.4-10.5 mm  50 m (164 ft), full tele 0 m (100 ft), full wide  40 m (131 ft), full tele 20 m (65 ft), full wide  70 m (230 ft), full tele 30 m (100 ft), full wide |   | N/A   |  |  |  |  |  |
|---|---|---|--|--|--|--|--|
| Max Distance (high power 850 nm LEDs)  10.9-29 mm  N/A  70 m (230 ft), full tele 30 m (100 ft), full wide   |   |   |  |  |  |  |  |
| · · · · · · · · · · · · · · · · · · ·   |   | N/A   |  |  |  |  |  |
| 4.4 - 9.3 mm N/A  |   | 50 m (164 ft), full tele<br>30 m (100 ft), full wide  |  |  |  |  |  |
| 3.4-10.5 mm Without IR: 0.01 lux in color mode; 0.005 lux in monochrome mode Without IR: 0.04 lux in colo   | With IR: 0 lux in monochrome mode<br>Without IR: 0.04 lux in color mode; 0.02 lux in monochrome<br>mode   |   |  |  |  |  |  |
| Minimum Illumination (at 33 ms shutter speed)  Mith IR: 0 lux in monochror Without IR: 0.04 lux in color mode   | me mode<br>r mode; 0.02 lux in monochrome   | N/A   |  |  |  |  |  |
| 4.4 - 9.3 mm N/A  |   | With IR: 0 lux in<br>monochrome mode<br>Without IR: 0.02 lux in<br>color mode; 0.01 lux in<br>monochrome mode |  |  |  |  |  |
| 3.4-10.5 mm 101° - 31° 95° - 28°  |   | N/A   |  |  |  |  |  |
| Horizontal 10.9-29 mm N/A 28° - 10°   |   | N/A   |  |  |  |  |  |
| Angle of View 4.4 - 9.3 mm N/A  |   | 103° - 47°  |  |  |  |  |  |
| 3.4-10.5 mm 53° - 17° 69° - 21°   |   | N/A   |  |  |  |  |  |
| Vertical 10 9-29 mm N/A 21° - 7°  |   |   |  |  |  |  |  |
| Angle of View 4.4 - 9.3 mm N/A  |   |   |  |  |  |  |  |
| 3.4-10.5 mm F1.6  |   |   |  |  |  |  |  |
|   |   |   |  |  |  |  |  |
|   | F1.7  |   |  |  |  |  |  |
| 4.4 - 9.3 mm N/A  |   | F1.3  |  |  |  |  |  |
| Lens Control Remote Zoom and Focus, Autofocus, IR Cut Filter  | Remote Zoom and Focus, Autorocus, IR Cut Filter   |   |  |  |  |  |  |
| IMAGE CONTROL   |   |   |  |  |  |  |  |
| image compression method  | H.264 HDSM SmartCodec, H.265 HDSM SmartCodec, Motion JPEG   |   |  |  |  |  |  |
| Streaming Multi-stream H.264, Multi-stream H.265, Motion JPEG  Motion Detection Pixel motion: Selectable sensitivity and threshold. Classif   | Multi-stream H.264, Multi-stream H.265, Motion JPEG Pixel motion: Selectable sensitivity and threshold. Classified object detection.  |   |  |  |  |  |  |
|   | Automatic, Manual (1/7.5 to 1/30000 sec)  |   |  |  |  |  |  |
| Day/Night Control Automatic, Manual   |   |   |  |  |  |  |  |
| Flicker Control 50 Hz, 60 Hz  | 50 Hz, 60 Hz  |   |  |  |  |  |  |
|   | P-Iris Automotic Manual   |   |  |  |  |  |  |
| Backlight Compensation Adjustable   | Automatic, Manual Adiustable  |   |  |  |  |  |  |
| Image Rotation 0°,90°, 180°, 270° including Corridor Mode   | ,   |   |  |  |  |  |  |
| Privacy Zones Up to 64 zones  | Up to 64 zones  |   |  |  |  |  |  |
| NETWORK   |   |   |  |  |  |  |  |
|   | 100BASE-TX  |   |  |  |  |  |  |
| Cabling Type CAT5  Network RJ45 Connector   |   |   |  |  |  |  |  |
| ONVIF® compliance Profile S, Profile T, Profile G, and Pro  | ONVIF® compliance Profile S, Profile T, Profile G, and Profile M (www.onvif.org)  |   |  |  |  |  |  |
|   | Password protection, HTTPS encryption, digest authentication, WS authentication, user access log, 802.1x port based authentication, FIPS 140-2, onboard FIPS 140-2 L3 certified TPM, Secure Boot, signed and encrypted firmware |   |  |  |  |  |  |
| Protocols IPv6, IPv4, HTTP, HTTPS, SOAP, DNS, NTP, RTSP, RTCP, DSCP   | IPv6, IPv4, HTTP, HTTPS, SOAP, DNS, NTP, RTSP, RTCP, RTP, TCP, UDP, IGMPv3, ICMP, DHCP, Zeroconf, HSTS, QoS, DSCP   |   |  |  |  |  |  |
| Streaming Protocols RTP/UDP, RTP/UDP multicast, RTP/RTSP/TCP, RTP/RTS   | SP/HTTP/TCP, RTP/RTSP/HTTPS,  | /TCP, HTTP, SRTP  |  |  |  |  |  |
| Device Management Protocols SNMP v2c, SNMP v3   |   |   |  |  |  |  |  |



| <b>PERIPHERALS</b>  |  |  |   |   |  |  |  |  |
|---|--|--|---|---|--|--|--|--|
| Onboard Storage   |  | microSD/microSDHC/microSDXC slot – video speed class card required. Class V10 or better recommended. 1.5 TB card tested.   |   |   |  |  |  |  |
| USB Port  |  | USB 2.0  |   |   |  |  |  |  |
| AUXILIARY I/O   |  |  |   |   |  |  |  |  |
| Audio Compress  | ion Method                                 | G.711 PCM 8 kHz, Opus  |   |   |  |  |  |  |
| Audio Input/Outp  | out  | Line level I/O   |   |   |  |  |  |  |
| External I/O Tern   | ninals                                     | Alarm In, Alarm Out  |   |   |  |  |  |  |
| Microphone (Ind   | oor Dome)                                  | Optional Microphone accessory sold   | separately for Indoor Dome Camera   | a only  |  |  |  |  |
| MECHANICAL  |  |  |   |   |  |  |  |  |
| (DOME)  |  | SURFACE MOUNT  | IN-CEILING MOUNT  | PENDANT MOUNT   |  |  |  |  |
| Dimensions  |  | D 156 mm × H 116 mm;<br>D 6.1" × H 4.6"  | D 174 mm × H 165 mm;<br>D 6.9" × H 6.5"   | D 156 mm × H 161 mm;<br>D 6.2" × H 6.3"                             |  |  |  |  |
| Weight  |  | 0.81 kg  | 0.80 kg   | 1.07 kg   |  |  |  |  |
| Max. Ceiling Thic   | ckness                                     | N/A  | 25 mm (1.0")  | N/A   |  |  |  |  |
| Dome Bubble   |  | Polycarbonate  |   |   |  |  |  |  |
| Body  |  | Polycarbonate  |   |   |  |  |  |  |
| Housing   |  | Polycarbonate  |   |   |  |  |  |  |
| Finish  |  | Plastic, injection molded, Pantone 427C  |   |   |  |  |  |  |
| Adjustment Range  |  | 360° pan, 30°−95° tilt (recommended), 8°−95° tilt (maximum), ±180° azimuth   |   |   |  |  |  |  |
|   |  |  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,   |   |  |  |  |  |
| MECHANICAL  | . (BULLET)                                 | 3.4-10.5 MM  | 10.9-29 MM  | 4.4 - 9.3 MM  |  |  |  |  |
| Dimensions  | Camera with junction box                   | 3.4-10.5 MM<br>296 mm × 126 mm × 106 mm;<br>11.7" × 5.0" × 4.2"  | , , , , , , , , , , , , , , , , , , ,   |   |  |  |  |  |
| Dimensions  | Camera with                                | 296 mm × 126 mm × 106 mm;  | , , , , , , , , , , , , , , , , , , ,   |   |  |  |  |  |
| Dimensions<br>(L x W x H)   | Camera with                                | 296 mm × 126 mm × 106 mm;<br>11.7" × 5.0" × 4.2"   | , , , , , , , , , , , , , , , , , , ,   |   |  |  |  |  |
| Dimensions<br>(L x W x H)<br>Weight   | Camera with                                | 296 mm × 126 mm × 106 mm;<br>11.7" × 5.0" × 4.2"<br>1.31 kg (1.78 kg with junction box)  | , , , , , , , , , , , , , , , , , , ,   |   |  |  |  |  |
| Dimensions<br>(L x W x H)<br>Weight<br>Body   | Camera with                                | 296 mm × 126 mm × 106 mm;<br>11.7" × 5.0" × 4.2"<br>1.31 kg (1.78 kg with junction box)<br>Aluminum  | , , , , , , , , , , , , , , , , , , ,   |   |  |  |  |  |
| Dimensions<br>(L x W x H)<br>Weight<br>Body<br>Housing  | Camera with junction box                   | 296 mm × 126 mm × 106 mm;<br>11.7" × 5.0" × 4.2"<br>1.31 kg (1.78 kg with junction box)<br>Aluminum  | , , , , , , , , , , , , , , , , , , ,   |   |  |  |  |  |
| Dimensions (L x W x H) Weight Body Housing Finish   | Camera with junction box                   | 296 mm × 126 mm × 106 mm;<br>11.7" × 5.0" × 4.2"<br>1.31 kg (1.78 kg with junction box)<br>Aluminum<br>Aluminum<br>Powder coat, close to Pantone 427C  | , , , , , , , , , , , , , , , , , , ,   |   |  |  |  |  |
| Dimensions (L x W x H) Weight Body Housing Finish Adjustment Rang   | Camera with junction box                   | 296 mm × 126 mm × 106 mm;<br>11.7" × 5.0" × 4.2"<br>1.31 kg (1.78 kg with junction box)<br>Aluminum<br>Aluminum<br>Powder coat, close to Pantone 427C  | 10.9-29 MM  | 4.4 - 9.3 MM  |  |  |  |  |
| Dimensions (L x W x H)  Weight  Body  Housing  Finish  Adjustment Rang  ELECTRICAL  Power Source                            | Camera with junction box                   | 296 mm × 126 mm × 106 mm;<br>11.7" × 5.0" × 4.2"<br>1.31 kg (1.78 kg with junction box)<br>Aluminum<br>Aluminum<br>Powder coat, close to Pantone 427C<br>±175° pan, ±90° tilt, ±175° azimuth<br>PoE: IEEE 802.3af Class 3 compliant  | 10.9-29 MM  12VDC Aux (Available on Bullet on erature is 60°C (140°F) or higher. T  | 4.4 - 9.3 MM  lly)  he illuminator will operate at 50% power if the |  |  |  |  |
| Dimensions (L x W x H) Weight Body Housing Finish Adjustment Rang ELECTRICAL Power Source                                   | Camera with junction box                   | 296 mm × 126 mm × 106 mm; 11.7" × 5.0" × 4.2"  1.31 kg (1.78 kg with junction box)  Aluminum  Powder coat, close to Pantone 427C  ±175° pan, ±90° tilt, ±175° azimuth  PoE: IEEE 802.3af Class 3 compliant IR illuminator will turn off if the temp  | 12VDC Aux (Available on Bullet on erature is 60°C (140°F) or higher. To and 52 °C (117°F). Hysteresis: 2°C                                    | 4.4 - 9.3 MM  lly)  he illuminator will operate at 50% power if the |  |  |  |  |
| Dimensions (L x W x H)  Weight  Body  Housing  Finish  Adjustment Rang  ELECTRICAL  Power Source                            | Camera with junction box  ge  Dome  Bullet | 296 mm × 126 mm × 106 mm; 11.7" × 5.0" × 4.2"  1.31 kg (1.78 kg with junction box) Aluminum Aluminum Powder coat, close to Pantone 427C ±175° pan, ±90° tilt, ±175° azimuth  PoE: IEEE 802.3af Class 3 compliant IR illuminator will turn off if the temp temperature is between 40°C (104°F   | 12VDC Aux (Available on Bullet on erature is 60°C (140°F) or higher. To and 52 °C (117°F). Hysteresis: 2°C                                    | 4.4 - 9.3 MM  lly)  he illuminator will operate at 50% power if the |  |  |  |  |
| Dimensions (L x W x H)  Weight  Body  Housing  Finish  Adjustment Rang  ELECTRICAL  Power Source  IR Illuminator  Behaviour | Camera with junction box  ge  Dome  Bullet | 296 mm × 126 mm × 106 mm; 11.7" × 5.0" × 4.2"  1.31 kg (1.78 kg with junction box)  Aluminum  Aluminum  Powder coat, close to Pantone 427C ±175° pan, ±90° tilt, ±175° azimuth  PoE: IEEE 802.3af Class 3 compliant IR illuminator will turn off if the temp temperature is between 40°C (104°F IR illuminator will turn off if the temp | 12VDC Aux (Available on Bullet on erature is 60°C (140°F) or higher. To and 52 °C (117°F). Hysteresis: 2°C erature is 60°C (140°F) or higher. | 4.4 - 9.3 MM  lly)  he illuminator will operate at 50% power if the |  |  |  |  |



1GB RAM, 512MB Flash

| ENVIRONMENTAL                   | INDOOR DOME  | OUTDOOR DOME   | BULLET   |  |  |  |  |
|---------------------------------|--|--|--|--|--|--|--|
| Operating Temperature           | -10°C to +60°C (14°F to 140°F)                     | -40°C to +60°C (-40°F to 140°F)  | -40°C to +60°C (-40°F to 140°F)  |  |  |  |  |
| Storage Temperature             | -10°C to +70°C (14°F to 158°F)                     |  |  |  |  |  |  |
| Absolute Maximum<br>Temperature | 74°C (165°F) per NEMA TS2 (Temp.)                  | para 2.2.7.2 - 2.2.7.7   |  |  |  |  |  |
| Humidity                        | 0 - 95% non-condensing                             |  |  |  |  |  |  |
| CERTIFICATIONS                  | INDOOR DOME  | OUTDOOR DOME   | BULLET   |  |  |  |  |
| Certifications/Approvals        | UL, cUL, CE, UKCA, ROHS, RCM, NOM                  | , KC, BIS  |  |  |  |  |  |
| Safety                          |  |  |  |  |  |  |  |
| Environmental                   | IEC/EN 62262 Impact (IK 10), IEC 60529 IP52 rating | IEC/EN 62262 (IK 10), IEC 60529 IP66,<br>IP67 rating, Type 4X, IEC 60068-2-1,<br>IEC 60068-2-2, IEC 60068-2-6, IEC<br>60068-2-14, IEC 60068-2-27 | IEC/EN 62262 (IK 10), IEC 60529 IP66,<br>IP67 rating, Type 4X, IEC 60068-2-1,<br>IEC 60068-2-2, IEC 60068-2-6, IEC<br>60068-2-14, IEC 60068-2-27 |  |  |  |  |
| Electromagnetic Emissions       | FCC Part 15 Subpart B (Class B), IC I<br>3-3       | CES-003 (Class B), EN 55032 (Class B), El  | N 61000-6-3, EN 61000-3-2, EN 61000-   |  |  |  |  |
| Electromagnetic Immunity        | EN 55035, EN 61000-6-1, EN 50130-4, EN 50121-4     |  |  |  |  |  |  |
| Warranty                        | 5-year warranty                                    |  |  |  |  |  |  |



## **Analytics Specifications**

| Objects in Area               | The event is triggered when the selected object type moves into the region of interest.  |
|-------------------------------|--|
| Object Loitering              | The event is triggered when the selected object type moves into the region of interest and then stays for an extended amount of time.  |
| Objects Crossing Beam         | The event is triggered when the specified number of objects have crossed the directional beam that is configured over the camera's field of view. The beam can be unidirectional or bidirectional. |
| Object Appears or Enters Area | The event is triggered by each object that enters the region of interest. This event can be used to count objects.   |
| Object Not Present in Area    | The event is triggered when no objects are present in the region of interest.  |
| Objects Enter Area            | The event is triggered when the specified number of objects have entered the region of interest.   |
| Objects Leave Area            | The event is triggered when the specified number of objects have left the region of interest.  |
| Object Stops in Area          | The event is triggered when an object moves into a region of interest and then stops moving for the specified threshold time.  |
| Direction Violated            | The event is triggered when an object moves in the prohibited direction of travel.   |
| Tamper Detection              | The event is triggered when the scene unexpectedly changes.  |

Analytic events for vehicle sub-types are not supported on the H6SL camera line.

| SUPPORTED CLASSIFIED OBJECT TYPES  |   |  |  |  |  |  |
|--|---|--|--|--|--|--|
| Object Types in Outdoor Mode Vehicle, sub-types: Car, Truck, Bicycle, Motorcycle, Bus Person |   |  |  |  |  |  |
| Object Types in Indoor Mode  | Person  |  |  |  |  |  |
| TEACH BY EXAMPLE   |   |  |  |  |  |  |
| Teach By Example   | Yes, when used with Avigilon Control Center™ or Avigilon Unity Video  |  |  |  |  |  |
| AVIGILON CONTROL CENTER  | AVIGILON CONTROL CENTER (ACC) VERSIONS SUPPORTED FEATURES   |  |  |  |  |  |
|  | All supported analytic events with two types of classified objects: person or vehicle <sup>1</sup> . Appearance search when paired with appropriate server hardware. Unusual Activity Detection. H.265 supported. Audio analytics. Crowd analytics. |  |  |  |  |  |
| ACC Enterprise Edition<br>Version 7.2 or higher  | All supported analytic events with people and vehicles and all vehicle sub-types as classified objects <sup>2</sup> . Appearance search when paired with appropriate server hardware. Unusual Activity Detection. H.265 supported.                  |  |  |  |  |  |

Analytics capabilities, including detection range, may vary by camera line. Consult the Avigilon Self-Learning Video Analytics Design Guide for details specific to the H6SL Camera Line.

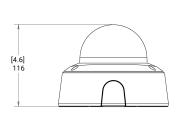


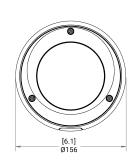
### **Outline Dimensions**

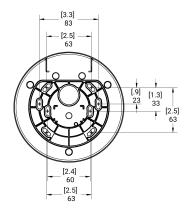
| [X.X] | INCHES |
|-------|--------|
| X     | MM     |

#### **Dome Camera with Surface Mount**

(H6SL Dome Camera + Provided Surface Mount)

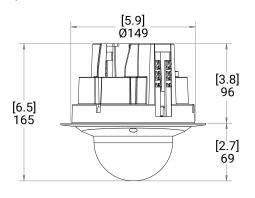


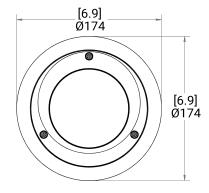




### **Dome Camera with In-ceiling Mount**

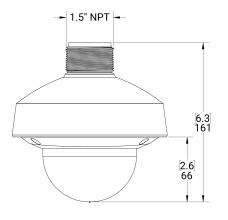
(H6SL Dome Camera + SLSPCIL-1001)

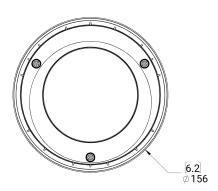




### **Dome Camera with NPT Adapter**

(H6SL Dome Camera + H6SL-MT-NPTA1)

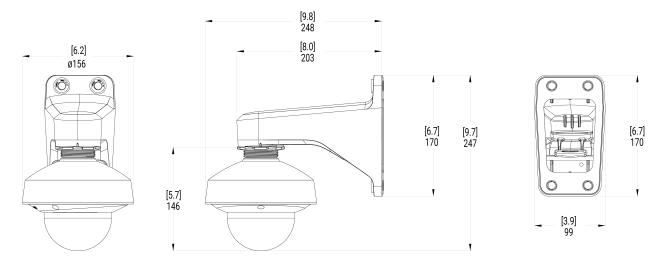




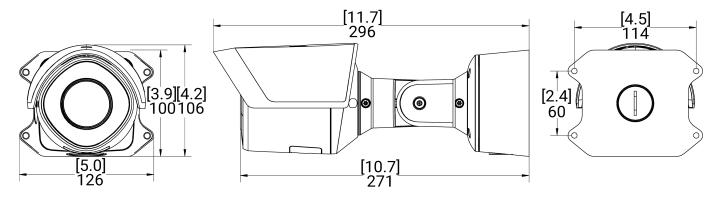


### **Dome Camera with NPT Adapter and Pendant Wall Mount**

(H6SL Dome Camera + H6SL-MT-NPTA1 + WLMT-1021)

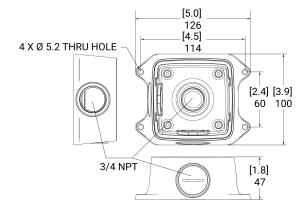


#### **Bullet Camera**



#### **Bullet Junction Box**

(Provided With Camera)





## **Ordering Information**

### **Bullet Camera**

| MODEL NUMBER     | MP  | WDR | ANALYTICS | LENS        | IR | IP66/IP67,<br>TYPE4X | SMARTCODEC | LIGHTCATCHER™<br>TECHNOLOGY |
|------------------|-----|-----|-----------|-------------|----|----------------------|------------|-----------------------------|
| 2.0C-H6SL-B01-IR | 2.0 | ✓   | √         | 3.4-10.5 mm | ✓  | ✓                    | ✓          | √                           |
| 3.0C-H6SL-B01-IR | 3.0 | ✓   | ✓         | 3.4-10.5 mm | ✓  | ✓                    | ✓          | √                           |
| 3.0C-H6SL-B02-IR | 3.0 | ✓   | ✓         | 10.9-29 mm  | ✓  | ✓                    | ✓          | √                           |
| 5.0C-H6SL-B01-IR | 5.0 | ✓   | ✓         | 3.4-10.5 mm | ✓  | ✓                    | ✓          | √                           |
| 5.0C-H6SL-B02-IR | 5.0 | ✓   | ✓         | 10.9-29 mm  | ✓  | ✓                    | ✓          | √                           |
| 8.0C-H6SL-B01-IR | 8.0 | ✓   | ✓         | 4.4-9.3 mm  | ✓  | ✓                    | ✓          | ✓                           |

### **Dome Camera**

| MODEL NUMBER     | MP  | WDR      | ANALYTICS | LENS        | IR           | IP66/IP67,<br>TYPE4X | SMARTCODEC | LIGHTCATCHER™<br>TECHNOLOGY |
|------------------|-----|----------|-----------|-------------|--------------|----------------------|------------|-----------------------------|
| 2.0C-H6SL-D1     | 2.0 | ✓        | ✓         | 3.4-10.5 mm |              |                      | ✓          | ✓                           |
| 2.0C-H6SL-D1-IR  | 2.0 | ✓        | ✓         | 3.4-10.5 mm | ✓            |                      | ✓          | ✓                           |
| 2.0C-H6SL-D01-IR | 2.0 | <b>\</b> | ✓         | 3.4-10.5 mm | <b>√</b>     | ✓                    | <b>√</b>   | ✓                           |
| 3.0C-H6SL-D1     | 3.0 | <b>\</b> | ✓         | 3.4-10.5 mm |              |                      | <b>√</b>   | ✓                           |
| 3.0C-H6SL-D1-IR  | 3.0 | <b>✓</b> | ✓         | 3.4-10.5 mm | $\checkmark$ |                      | ✓          | ✓                           |
| 3.0C-H6SL-D01-IR | 3.0 | <b>✓</b> | ✓         | 3.4-10.5 mm | $\checkmark$ | ✓                    | ✓          | ✓                           |
| 5.0C-H6SL-D1     | 5.0 | ✓        | ✓         | 3.4-10.5 mm |              |                      | ✓          | √                           |
| 5.0C-H6SL-D1-IR  | 5.0 | ✓        | ✓         | 3.4-10.5 mm | ✓            |                      | ✓          | √                           |
| 5.0C-H6SL-D01-IR | 5.0 | ✓        | ✓         | 3.4-10.5 mm | ✓            | ✓                    | ✓          | √                           |
| 8.0C-H6SL-D01-IR | 8.0 | <b>√</b> | ✓         | 4.4-9.3 mm  | ✓            | √                    | √          | √                           |

### **Accessories**

| PART NUMBER     | DESCRIPTION   |
|-----------------|---|
| WLMT-1021       | Wall Mount Arm for 1.5" NPT Pendant                     |
| PLMT-1001       | Pole Mount Adapter for WLMT-1021 and H6SL Bullet Camera |
| CRNMT-1001      | Corner Mount for WLMT-1021 and H6SL Bullet Camera       |
| USB-AC56-NA-MSI | USB WiFi Adapter Install Kit (North America)            |
| USB-AC56-EU-MSI | USB WiFi Adapter Install Kit (Europe)                   |
| SLSPCIL-1001    | In-ceiling mounting adapter for H6SL Dome Camera        |
| H6SL-MT-NPTA1   | Pendant NPT adapter for H6SL Dome Camera                |
| DCLPNL-1001     | Metal ceiling panel for suspended ceiling installations |
| H6SL-D0-SHLD1   | xWeathershield for H6SL Dome Camera                     |
| ACMICR-1001     | Microphone accessory for Indoor H6SL Dome Camera        |
| H6SL-DD-CLER1   | Clear lower dome for H6SL Outdoor Dome Camera           |
| H6SL-DD-SMOK1   | Smoked lower dome for H6SL Outdoor Dome Camera          |
| H6SL-DI-CLER1   | Clear lower dome for H6SL Indoor Dome Camera            |
| H6SL-DI-SMOK1   | Smoked lower dome for H6SL Indoor Dome Camera           |
| CNCVR-1001      | Adapter 3/4 inch conduit for H6SL Dome Camera, 5-pack   |



### Support

Learn more and find additional documentation at avigilon.com or email sales@avigilon.com for specific product support.





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