

H4 SL Bullet Camera with LightCatcher[™] Technology

The H4 SL camera line has an innovative and modular design that is easy to install. Built on the H4 platform, it combines our patented LightCatcher and Wide Dynamic Range (WDR) technologies to provide exceptional image quality in complex lighting. Using HDSM SmartCodec[™] and idle scene mode technologies, the H4 SL camera optimizes video streams in real time, minimizing bandwidth and storage requirements while maintaining clear, detailed images. It integrates with Avigilon Control Center[™] video management software (VMS), and is ONVIF-compliant for integration with a third-party VMS. With significant improvements to bandwidth savings and lower storage retention, as well as its easy-to-install, modular design, the H4 SL camera line adds even more value than before, lowering your total cost of ownership.



Straight out of the box, the H4 SL camera is designed and packaged for simple ordering and quick and flexible installation. The discreet and modular design of this camera line allows it to seamlessly fit in to its surroundings. Bullet models have interchangeable brackets for maximum flexibility in mounting options, they can be vertically or horizontally-mounted with a versatile sunshade for unobstructed views.

The H4 SL camera's IK10-rated, vandal-resistant and IP66 dust and water-resistant housing make it ideal for monitoring a variety of indoor and outdoor environments, such as hallways, public entrances and lobbies of banks, schools, retail outlets and hotels.

Avigilon HDSM SmartCodec technology H4 SL optimizes the video stream in real time using automatic ROI encoding to save bandwidth and storage requirements while maintaining image quality.



KEY FEATURES

1.3, 2.0 and 3.0 megapixel resolution models

Innovative modular design for quick and easy installation

3-9 mm F/1.4 lens with remote zoom and focus

Content adaptive IR technology provides effective illumination through the field of view, while maintaining exceptional scene illumination

Wi-Fi camera configuration support

Avigilon LightCatcher technology provides exceptional image quality in low light environments

Dual exposure Wide Dynamic Range for complex lighting environments

Integrated IR (Infrared) LEDs provide uniform illumination in the dark, even at 0 lux, up to maximum of 15m (~50ft) away (outdoor model only)

Avigilon HDSM SmartCodec technology for reduce bandwidth and storage requirements

Idle scene mode lowers bandwidth and storage usage if there are no motion events detected in the scene

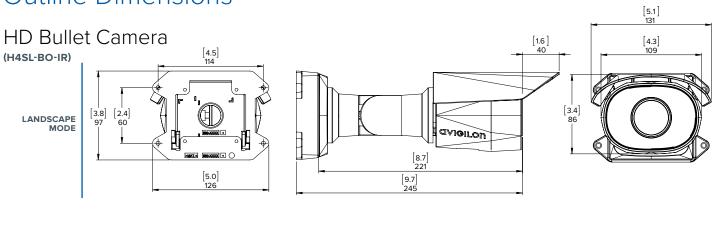
IK10 vandal resistant construction and IP66 compliant

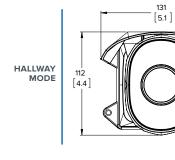
Avigilon HDSM SmartCodec technology for reduce bandwidth and storage requirements

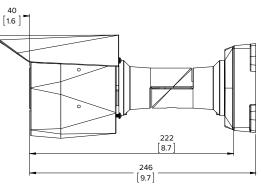
Specifications

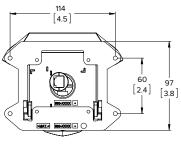
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Streaming Protocols RTP/UDP, RTP/UDP multicast, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/RTSP/HTTPS/TCP, HTTP Device Management Protocols SNMP v2c, SNMP v3 Desting Bort USB 2.0 Onboard Storage microSD/microSDHC/microSDXC slot – minimum class 6; class 10/UHS-1 or better recommended MECHANICAL Dimensions (LxWxH) 285 mm x 131 mm x 97mm; 11.2" x 5.1" x 3.8" (including mounting bracket)
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MECHANICAL Dimensions (LxWxH) 285 mm x 131 mm x 97mm; 11.2" x 5.1" x 3.8" (including mounting bracket)
Weight Camera $1.29 \text{ kg}(2.84 \text{ lbs})$
Mounting Bracket: 0.21 kg (0.46 lbs)
Body Aluminum
Housing Surface mount, tamper resistant, vandal resistant
Finish Powder coat, cool grey
Adjustment Range ±175° pan, ±90° tilt, ±175° azimuth
ELECTRICAL Power Consumption 9W max
Power Source PoE: IEEE802.3af Class 3 compliant
RTC Backup Battery 3V manganese lithium
ENVIRONMENTAL Operating Temperature -30 °C to +60 °C (-22 °F to 140 °F)
Storage Temperature -10 °C (to +70 °C (t4 °F to 158 °F) Humidity 0 - 95% non-condensing
CERTIFICATIONS Certifications/Directives UL, cUL, CE, ROHS, WEEE, RCM, EAC, KC
Safety UL 60950-1, CSA 60950-1, IEC/EN 60950-1, IEC 62471 Environmental I/(10 Impact Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 60520 JE66 Pating JU //CSA //EC 60050 22 JEC 6050 20 JE66 Pating JU //CSA //EC 60050 22 JEC 6050 22 JEC
Environmental IK10 Impact Rating, UL/CSA/IEC 60950-22, IEC 60529 IP66 Rating Electromagnetic Emissions ECC Part 15 Subpart B Class B IC ICES-003 Class B EN 55032 Class B EN 61000-6-3 EN 61000-3-2 EN 61000-3-3 KN 32 EN 55011
Electromagnetic Immunity EN 55024, EN 61000-6-1, EN 50130-4, KN 35

Outline Dimensions

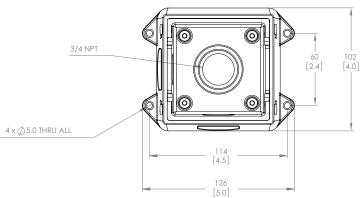


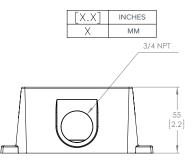






HD Bullet Camera Junction Box (H4-B0-JBOX1)





Ordering Information

MP	WDR	LightCatcher Technology	Lens	IR	IP66	HDSM SmartCodec
1.3	\checkmark	\checkmark	3 - 9 mm	\checkmark	\checkmark	\checkmark
2.0	\checkmark	\checkmark	3 - 9 mm	\checkmark	\checkmark	\checkmark
3.0	\checkmark	\checkmark	3 - 9 mm	\checkmark	\checkmark	\checkmark
Junction box for H4 HD and H4 SL bullet cameras						
Aluminum pole mounting bracket						
Aluminum corner mounting bracket						
USB Wi-Fi adapter						
USB Wi-Fi adapter						
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