

H5A Camera Line



The Avigilon H5A camera line features our embedded Next-Generation Video Analytics for enhanced object detection, tracking and classification, Unusual Activity Detection (UAD), Facial Recognition technology and support for Avigilon Appearance Search[™] technology to help ensure critical events do not go unnoticed. These advanced capabilities help provide detailed information on what is happening on your site so you can detect potentially critical security events faster and take responsive action.



Features



NEXT-GENERATION VIDEO ANALYTICS Detects more objects with expanded object classifications and greater accuracy for faster responses, even in crowded scenes.



H.265 WITH HDSM SMARTCODEC[™] TECHNOLOGY Optimizes compression levels for regions in a scene to help maximize bandwidth savings, helping to keep internet connectivity costs down.



TRUE WIDE DYNAMIC RANGE Available in all resolutions, capture details in scenes with both very bright and dark areas.



ONVIF® COMPLIANT

Built on an open platform to allow integration with other security solutions.



FIPS 140-2 CERTIFIED CRYPTOGRAPHY

Enables the camera to be deployed at sites requiring FIPS-compliant cryptography.



FOCUS OF ATTENTION WITH ACC[™] 7

Leverages AI and video analytics technologies to determine what information is important and should be presented to security operators.



LIGHTCATCHER[™] TECHNOLOGY Offers exceptional detail in areas with low lighting.



MULTIPLE LENS OPTIONS

Choose from various lens types, including long zoom, for flexible coverage options.

Specifications

opeen	loationio		2.0 MP	4.0 N	/IP	5.0 MP		6.0 MP		8.0 MP (4K ULTRA HD)		
IMAGE	Image Sensor		1/2.8" progressive scan CM	OS				1/1.8" progressive scan CMOS		S		
PERFORMANCE	Max Resolutio Aspect Ratio	on (H x V) and	(16:9) 1920 × 1080		2560 x 1440 304 x 1728	(4:3) 2592 x 1 (16:9) 2560 x		(16:9) 3200 × 1800 (3:2) 3072 × 2048		(16:9) 3840 × 2160		
		WDR Off	83 dB	83 dB	1	83 dB		85 dB		85 dB		
	Dynamic Range	WDR On	126 dB (dual exposure, 30 fps) 132 dB (triple exposure, 20 fps or less)	126 dB		126 dB		120 dB		120 dB		
	Max Image Rate		(50 Hz/60 Hz): 25 fps/30 fps									
	Bandwidth Ma	anagement	HDSM SmartCodec technol	ogy; Idl	e scene mode							
	3D Noise Rec	luction Filter	Yes	es								
			3.3 – 9 mm		4.9 – 8 mm		9 – 22 mm		4.7 -	84.6 mm		
LENS AND IR	IR Illumination Max Distance		35 m (115 ft), full tele 15 m (49 ft), full wide		30 m (98 ft), full tele 15 m (49 ft), full wide		N/A		N/A			
	(high power 850 nm LEDs	Bullet	50 m (164 ft), full tele 30 m (98 ft), full wide		50 m (164 ft), full tele 30 m (98 ft), full wide		90 m (295 ft), 60 m (197 ft), f		N/A			
	Minimum Illumination	2 MP	0.027 lux in color mode, 0.014 lux in monochrome m 0 lux with IR	ode,	N/A		0.052 lux in c 0.026 lux in n 0 lux with IR	olor mode, nonochrome mode,		lux in color mode, ux in monochrome mode		
		4 MP	0.03 lux in color mode, 0.015 lux in monochrome mode, 0 lux with IR		N/A		0.058 lux in color mode, 0.029 lux in monochrome mode, 0 lux with IR		N/A			
		5 MP	N/A		N/A		0.058 lux in c 0.029 lux in n 0 lux with IR	olor mode, nonochrome mode,	N/A			
		6 MP	N/A		0.055 lux in color mo 0.028 lux in monoch 0 lux with IR		N/A		N/A			
		8 MP	N/A		0.055 lux in color mode, 0.028 lux in monochrome mode, 0 lux with IR		N/A		N/A			
		2 MP	(16:9) 34° – 99°		N/A		(16:9) 14° – 31°		(16:9) 4.1° – 60°			
	Horizontal	4 MP	(16:9)(4:3) 34° – 92°		N/A		(16:9) 14° – 31° (4:3) 10° – 24°		N/A			
	Angle of Viev Based on	^V 5 MP	N/A		N/A		(16:9)(4:3) 14° – 31°		N/A			
	Aspect Ratio	6 MP	N/A		(16:9) 52° – 92° (3:2) 41° – 73°		N/A		N/A			
		8 MP	N/A		(16:9) 52° – 92°		N/A		N/A			
		2 MP	(16:9) 18° – 53°		N/A		(16:9) 7.8° – 16	.7°	(16:9)	2.3° – 34°		
	Vertical Angle	4 MP	(16:9) 18° – 50° (4:3) 25° – 68°		N/A		(16:9) 8.2° – 17 (4:3) 10° – 24°		N/A			
	of View Based on	5 MP	N/A		N/A		(16:9) 8.1° – 17. (4:3) 11° – 23°	4°	N/A			
	Aspect Ratio	6 MP	N/A		(16:9) 29° – 51° (3:2) 27° – 48°		N/A		N/A			
		8 MP	N/A		(16:9) 29° – 51°		N/A		N/A			
	Max Aperture		F1.3		F1.8		F1.6		F1.6			
	Control		P-Iris, Remote Focus and Zo	om								

¹ IR illumination power may be reduced at higher operating temperatures.

IMAGE CONTROL	Image Com Method	pression	H.264 HDSM SmartCodec, H.265 HDSM SmartCodec, Motion JPEG					
	Streaming		Multi-stream H.264, Multi-stream H.265, Motion JPEG; HDSM [™] 2.0 on 4.0 MP, 5.0 MP, 6.0 MP, and 4K (8.0 MP) cameras					
	Motion Dete	ection	Pixel motion: Selectable sensitivity and threshold. Classified object detection					
	Camera Tar	nper Detection	Yes					
	Electronic S	Shutter Control	Automatic, Manual (1/7 to 1/8196 sec)					
	Iris Control		Automatic, Open, Closed					
	Day/Night C	Control	Automatic, Manual					
	Flicker Cont	trol	60 Hz, 50 Hz					
	White Balar	ice	utomatic, Manual					
	Backlight C	ompensation	Adjustable					
	Privacy Zon	les	Up to 64 zones					
NETWORK	Network		100BASE-TX, RJ45 Connector, CAT5e Cabling					
	ONVIF		ONVIF compliance version 1.02, 2.00, Profile S, Profile G, (www.onvif.org)					
	Security		Password protection, HTTPS encryption, digest authentication, WS authentication, user access log, 802.1x port based authentication					
	Protocols		IPv6, IPv4, HTTP, HTTPS, SOAP, DNS, NTP, RTSP, RTCP, RTP, TCP, UDP, IGMP, ICMP, DHCP, Zeroconf, ARP					
	Streaming F	Protocols	RTP/UDP, RTP/UDP multicast, RTP/RTSP/TCP, RTP/RTSP/HTTP/TCP, RTP/RTSP/HTTPS/TCP, HTTP					
	Device Mana	gement Protocols	SNMP v2c, SNMP v3					
PERIPHERALS	USB Port		USB 2.0					
	Onboard	Dome	microSD/microSDHC/microSDXC slot – class 10/UHS-1 or better recommended					
	Storage	Bullet and Box	SD/SDHC/SDXC slot – class 10/UHS-1 or better recommended					

Specifications (Con't)

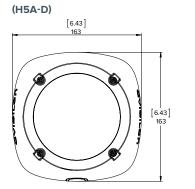
	Audio Compre	assion Method									
AUXILIARY I/O	Audio Compression Method Audio Input/Output		Line level input and output								
	External I/O T		Alarm In, Alarm Out								
	RS-485 Termi										
	NJ-405 Termi	indi	Yes, Box camera only								
MECHANICAL			INDOOR SURFACE MOUNT	INDOOR IN-CEILING MOUNT	OUTDOOR SURFACE MOUNT						
(DOME)	Dimensions (I	I 2///2H)	163 mm x 163 mm x 118 mm;	181 mm x 181 mm x 164 mm;	163 mm x 163 mm x 121 mm;						
			6.4" × 6.4" × 4.7"	7.1" × 7.1" × 6.5"	6.4" x 6.4" x 4.8"						
	Weight		0.99 kg (2.18 lbs)	1.64 kg (3.62 lbs)	1.39 kg (3.06 lbs)						
	Dome Bubble	2	Polycarbonate								
	Body		Plastic, Aluminum	De serve d'arrent terre anne intent	Aluminum						
	Housing		Surface mount, tamper resistant	Recessed mount, tamper resistant	Surface mount, vandal resistant						
	Finish		Plastic, gray	Plastic, gray; Aluminum, powder coat, black	Powder coat, RAL 9003						
	Adjustment R	ange	360° pan, ±180° azimuth, 9° – 95° tilt (30° – 95°	with -IR option)							
MECHANICAL			PENDANT CAMERA ONLY	WITH WALL MOUNT (H4A-MT-WALL1)	WITH NPT MOUNT (H4A-MT-NPTA1)						
(PENDANT DOME)	Dimonsions (172 mm x 172 mm x 124 mm;	275 mm x 172 mm x 152.1 mm;	172 mm x 172 mm x 172.3 mm;						
	Dimensions (I		6.8" x 6.8" x 4.9"	10.8" x 6.8" x 6.0"	6.8" × 6.8" × 6.8"						
	Weight		1.59 kg (3.51 lbs)	3.04 kg (6.70 lbs)	1.84 kg (4.06 lbs)						
	Dome Bubble	9	Polycarbonate								
	Body		Aluminum								
	Housing		Pendant mount, vandal resistant								
	Finish		Powder coat, RAL 9003								
	Adjustment R	ange	360° pan, ±180° azimuth, 9° – 95° tilt (30° – 95°	with -IR option)							
MECHANICAL	Dimensions (I	I ~\//~H)	280 mm x 126 mm x 91 mm; 11.04" x 4.97" x 3.5	8" (including mounting bracket)							
(BULLET)	Can		1.71 kg (3.77 lbs)	o (including mounting blacket)							
	Weight										
	Body	anting Bracket	0.21 kg (0.46 lbs) Aluminum								
	Housing		Surface mount, tamper resistant								
	Finish		Powder coat, RAL 9003								
	Adjustment R	ange	±175° pan, ±90° tilt, ±175° azimuth								
		- 3 -									
MECHANICAL	Dimensions (I	LxWxH)	168 mm x 76 mm x 67 mm; 6.6" x 3.0" x 2.6"								
(BOX)	Weight		0.62 kg (1.4 lbs)								
	Body		Aluminum								
	Camera Mour	nt	1/4"-20 UNC (top and bottom)								
	Finish		Powder coat, black								
ELECTRICAL		Bullet	13 W max								
	Power Consumption	Dome	13 W max (11 W with no IR or IR disabled)								
		Box	7 W max								
	Power	Bullet	VDC: 12 V ± 10%, 13 W min	VAC: 24 V ± 10%, 15 VA min	PoE: IEEE802.3af Class 3 compliant						
	Source	Dome	VDC: 12 V ± 10%, 12 W min	VAC: 24 V ± 10%, 13 VA min	PoE: IEEE802.3af Class 3 compliant						
		Box	VDC: 12 V ± 10%, 7 W min	VAC: 24 V ± 10%, 9 VA min	PoE: IEEE802.3af Class 3 compliant						
	RTC Backup I	Battery	3V manganese lithium								
ENVIRONMENTAL		Bullet	-40 °C to +60 °C (-40 °F to 140 °F), in enclosed s	222							
ENVIRONMENTAL	On another a	Duilet	-40 °C to +65 °C (-40 °F to 149 °F), with ambient								
	Operating Temperature	Dome	-40 °C to +65 °C (-40 °F to 149 °F)								
		Box	-10 °C to +60 °C (-14 °F to 140 °F)								
		Bullet	IR illuminator will turn off if the temperature is 6		e at 50% power if the temperature is between						
		Indeex Demo	55 °C (131 °F) and 61 °C (141 °F). Hysteresis: 5 °C								
	IR Illuminator Behavior	Indoor Dome	IR illuminator will turn off if the temperature is 5 44 $^{\circ}$ C (111 $^{\circ}$ F) and 55 $^{\circ}$ C (131 $^{\circ}$ F). Hysteresis: 2 $^{\circ}$ C		te at 50% power if the temperature is between						
		Outdoor Dome	IR illuminator will turn off if the temperature is 5		te at 50% power if the temperature is between						
			49 °C (120 °F) and 57 °C (135 °F). Hysteresis: 2 °C	C (3.6 °F).							
	Storage Temp	perature	-10 °C to +70 °C (14 °F to 158 °F)								
	Humidity		0 - 95% non-condensing								
CEDITIEICATIONS	Cortifications	Directives	LIL ALL CE DOUS Deach (S)/HC) DOM EAC L								
CERTIFICATIONS	Certifications, Safety	Directives	UL, cUL, CE, ROHS, Reach (SVHC), RCM, EAC, I UL 62368-1, CSA 62368-1, IEC/EN 62368-1, IEC								
	Junety	Bullet	UL/CSA/IEC 60950-22, IEC 60529 IP66 and IP								
	Environ-		UL/CSA/IEC 60950-22, IEC 60529 IP66 and IP UL/CSA/IEC 60950-22, IEC 60529 IP66 and IP								
	mental		IEC 62262 IK10 Impact Rating		·9						
	Electromagne		FCC Part 15 Subpart B Class B, IC ICES-003 Class	ss B, EN 55032 Class B, EN 61000-6-3. EN 61000	0-3-2, EN 61000-3-3						
	Electromagne		EN 55035, EN 61000-6-1								

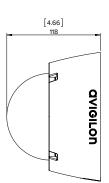
Analytics Specifications

SUPPORTED ANALYTICS	Objects in Area	The event is triggered when the selected object type moves into the region of interest.						
EVENTS	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.						
SUPPORTED CLASSIFIED	Object Types in Outdoor Mode	Vehicle, sub-types: Car, Truck, Bicycle, Motorcycle, Bus Person						
OBJECT TYPES	Object Types in Indoor Mode	Person						
TEACH BY EXAMPLE	Teach By Example	Yes, when used with Avigilon Control Center [™]						
AVIGILON CONTROL CENTER (ACC) VERSIONS	ACC Version 6.14.12 or higher	All supported analytic events with two types of classified objects: person or vehicle. Appearance search when paired with appropriate server hardware. H.265 supported.						
SUPPORTED FEATURES	ACC Version 7.2 or higher	All supported analytic events with people and vehicles and all vehicle sub-types as classified objects. Appearance search when paired with appropriate server hardware. H.265 supported.						

Outline Dimensions

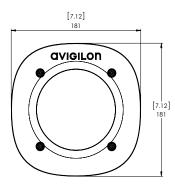
Surface Mount Indoor Dome Camera

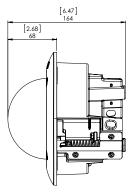


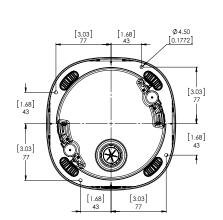


[X X]	INCHES
Χ	MM

In-Ceiling Dome Camera (H5A-DC)

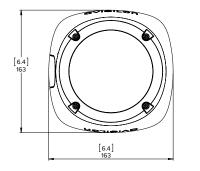


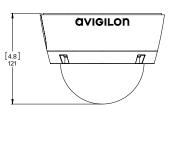


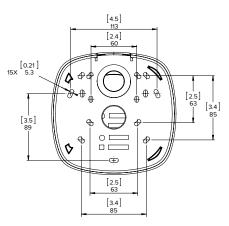


Outline Dimensions (Con't)

Surface Mount Outdoor Dome Camera (H5A-DO)

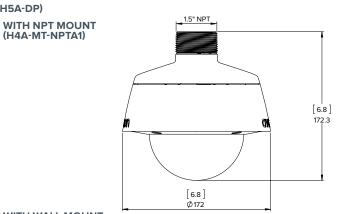


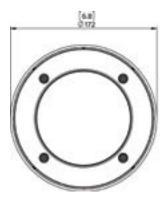




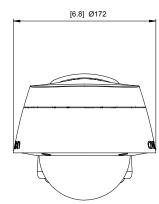
[X.X]	INCHES
Х	MM

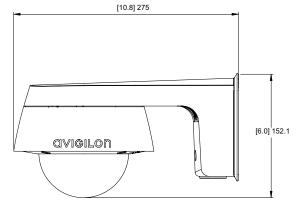
Pendant Dome Camera (H5A-DP)

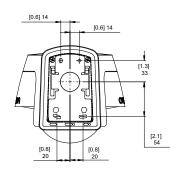




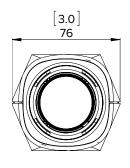
WITH WALL MOUNT (H4A-MT-WALL1)





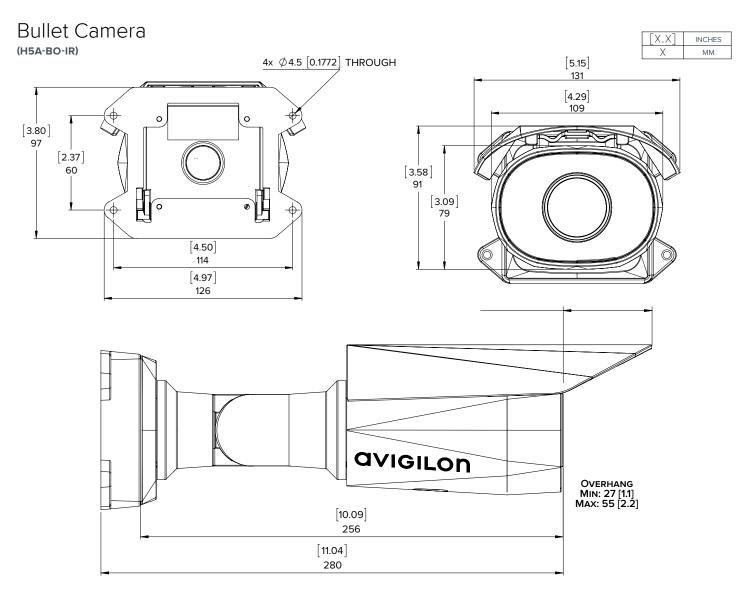


Box Camera (H5A-B)

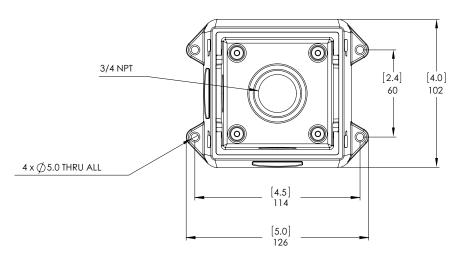


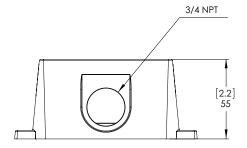
[6.6] 168 [2.9] MOUNTING POINT 1/4"-20 UNC MOUNTING POINT 1/4"-20 UNC [2.7] 68

Outline Dimensions (Con't)



HD Bullet Camera Junction Box (H4-B0-JB0X1)





Ordering Information (Outdoor Dome and Bullet)

Surface Mount Outdoor Dome Camera

(H5A-DO)	MP	WDR	LightCatcher Technology	Lens	IR	Analytics	HDSM SmartCodec		
2.0C-H5A-DO1	2.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark		
2.0C-H5A-D01-IR	2.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark		
2.0C-H5A-DO2	2.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark		
4.0C-H5A-DO1	4.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark		
4.0C-H5A-DO1-IR	4.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark		
4.0C-H5A-DO2	4.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark		
5.0C-H5A-DO2	5.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark		
6.0C-H5A-DO1	6.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark		
6.0C-H5A-D01-IR	6.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark		
8.0C-H5A-DO1	8.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark		
8.0C-H5A-DO1-IR	8.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark		
H4A-DO-SMOK1	Outdoor dome came	era cover with smoke	ed bubble						
H4A-DO-CLER1	Outdoor dome came	era cover with clear l	oubble						
H4A-AC-GROM1	Camera sealing gror	Camera sealing grommet, pack of 10							
CM-AC-GROM1	Pipe grommet, pack	Pipe grommet, pack of 10							
H4-AC-WIFI2-NA / H4-AC-WIFI2-EU	USB Wi-Fi adapter	JSB Wi-Fi adapter							
CM-AC-AVIO1	3.5 mm jack with 1.8	m fly wire							

Pendant Mount Outdoor Dome Camera

(H5A-DP)	MP	WDR	LightCatcher Technology	Lens	IR	Analytics	HDSM SmartCodec			
2.0C-H5A-DP1	2.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark			
2.0C-H5A-DP1-IR	2.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark			
2.0C-H5A-DP2	2.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark			
4.0C-H5A-DP1	4.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark			
4.0C-H5A-DP1-IR	4.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark			
4.0C-H5A-DP2	4.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark			
5.0C-H5A-DP2	5.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark			
6.0C-H5A-DP1	6.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark			
6.0C-H5A-DP1-IR	6.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark			
8.0C-H5A-DP1	8.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark			
8.0C-H5A-DP1-IR	8.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark			
H4A-DP-SMOK1	Pendant dome came	era cover with smoke	d bubble							
H4A-DP-CLER1	Pendant dome came	era cover with clear b	oubble							
H4A-MT-WALL1	Indoor/outdoor pend	dant wall arm mount								
H4A-MT-NPTA1	Indoor/outdoor pend	dant NPT mount								
H4-MT-POLE1	Aluminum pole mou	nting bracket for per	idant dome cameras							
H4-MT-CRNR1	Aluminum corner mo	Aluminum corner mounting bracket for pendant dome cameras								
CM-AC-GROM1	Pipe grommet, pack	ipe grommet, pack of 10								
H4-AC-WIFI2-NA / H4-AC-WIFI2-EU	USB Wi-Fi adapter									
CM-AC-AVIO1	3.5 mm jack with 1.8	m fly wire								

Outdoor Bullet Camera

(H5A-BO-IR)	MP	WDR	LightCatcher Technology	Lens	IR	Analytics	HDSM SmartCodec			
2.0C-H5A-BO1-IR	2.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark			
2.0C-H5A-BO2-IR	2.0	\checkmark	\checkmark	9 - 22 mm	\checkmark	\checkmark	\checkmark			
4.0C-H5A-BO1-IR	4.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark			
4.0C-H5A-BO2-IR	4.0	\checkmark	\checkmark	9 - 22 mm	\checkmark	\checkmark	\checkmark			
5.0C-H5A-BO2-IR	5.0	\checkmark	\checkmark	9 - 22 mm	\checkmark	\checkmark	\checkmark			
6.0C-H5A-BO1-IR	6.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark			
8.0C-H5A-BO1-IR	8.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark			
H4-BO-JBOX1	Junction box for bull	Junction box for bullet cameras								
H4-MT-POLE1	Aluminum pole mou	Aluminum pole mounting bracket for bullet cameras								
H4-MT-CRNR1	Aluminum corner mo	Aluminum corner mounting bracket for bullet cameras								
H4-AC-WIFI2-NA / H4-AC-WIFI2-EU	USB Wi-Fi adapter									

Ordering Information (Indoor Box and Dome)

Box Camera

(H5A-B)	MP	WDR	LightCatcher Technology	Lens	IR	Analytics	HDSM SmartCodec
2.0C-H5A-B1	2.0	\checkmark	\checkmark	4.7 - 84.6 mm		\checkmark	\checkmark
2.0C-H5A-B2	2.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark
4.0C-H5A-B2	4.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark
4.0C-H5A-B3	4.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark
6.0C-H5A-B2	6.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark
8.0C-H5A-B2	8.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark
H4-AC-WIFI2-NA / H4-AC-WIFI2-EU	USB Wi-Fi adapter						

CM-AC-AVIO1

3.5 mm jack with 1.8 m fly wire

Surface Mount Indoor Dome Camera

(H5A-D)	MP	WDR	LightCatcher Technology	Lens	IR	Analytics	HDSM SmartCodec		
2.0C-H5A-D1	2.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark		
2.0C-H5A-D1-IR	2.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark		
2.0C-H5A-D2	2.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark		
4.0C-H5A-D1	4.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark		
4.0C-H5A-D1-IR	4.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark		
4.0C-H5A-D2	4.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark		
6.0C-H5A-D1	6.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark		
6.0C-H5A-D1-IR	6.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark		
8.0C-H5A-D1	8.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark		
8.0C-H5A-D1-IR	8.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark		
H4A-DD-SMOK1	Indoor dome camera cover with smoked bubble								
H4A-DD-CLER1	Indoor dome camera cover with clear bubble								
H4A-DD-SMOK1-BL	Black indoor dome camera cover with smoked bubble								
H4A-DD-CLER1-BL	Black indoor dome o	amera cover with cle	ear bubble						

- - Indoor dome camera sidewall knockout plug, pack of 5
- Black indoor dome camera sidewall knockout plug, pack of 5

H4-AC-WIFI2-NA / H4-AC-WIFI2-EU USB Wi-Fi adapter CM-AC-AVIO1

H4A-DD-SDWL1

H4A-DD-SDWL1-BL

3.5 mm jack with 1.8 m fly wire

In-Ceiling Mount Indoor Dome Camera

5									
(H5A-DC)	MP	WDR	LightCatcher Technology	Lens	IR	Analytics	HDSM SmartCodec		
2.0C-H5A-DC1	2.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark		
2.0C-H5A-DC1-IR	2.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark		
2.0C-H5A-DC2	2.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark		
4.0C-H5A-DC1	4.0	\checkmark	\checkmark	3.3 - 9 mm		\checkmark	\checkmark		
4.0C-H5A-DC1-IR	4.0	\checkmark	\checkmark	3.3 - 9 mm	\checkmark	\checkmark	\checkmark		
4.0C-H5A-DC2	4.0	\checkmark	\checkmark	9 - 22 mm		\checkmark	\checkmark		
6.0C-H5A-DC1	6.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark		
6.0C-H5A-DC1-IR	6.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark		
8.0C-H5A-DC1	8.0	\checkmark	\checkmark	4.9 - 8 mm		\checkmark	\checkmark		
8.0C-H5A-DC1-IR	8.0	\checkmark	\checkmark	4.9 - 8 mm	\checkmark	\checkmark	\checkmark		
H4A-DC-SMOK1	In-ceiling dome cam	era cover with smok	ed bubble						
H4A-DC-CLER1	In-ceiling dome camera cover with clear bubble								
H4A-DC-SMOK1-BL	Black in-ceiling dome camera cover with smoked bubble								
H4A-DC-CLER1-BL	Black in-ceiling dom	e camera cover with	clear bubble						
H4-DC-CPNL1	Metal ceiling panel								

Camera sealing grommet, pack of 10

H4-AC-WIFI2-NA / H4-AC-WIFI2-EU USB Wi-Fi adapter

3.5 mm jack with 1.8 m fly wire

Optional Camera Licenses

CAM-FIPS

H4A-AC-GROM1

CM-AC-AVIO1

Camera license to enable FIPS cryptographic mode on any H5A cameras