

# H5A Camera Line

















### **Features**



### **NEXT-GENERATION VIDEO ANALYTICS**

Expanded object classifications and more accurate detection in crowded scenes so you can detect and act faster.



# MADE IN NORTH AMERICA AND 5 YEAR WARRANTY

Manufactured in North America\* using globally-sourced materials and North American expertise, Avigilon stands behind the quality of its products. Backed by a 5 year warranty.



### 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.



### 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.



### TRUE WIDE DYNAMIC RANGE

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



### **LIGHTCATCHER™ TECHNOLOGY**

Offers exceptional detail in areas with low lighting.



### **ONVIF® COMPLIANT**

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



### **MULTIPLE LENS OPTIONS**

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

# Specifications

IM	A	G	Е						
PE	R	F	O	R	м	Δ	N	C	E

2.		2.0 MP	4.0 MP	5.0 MP	6.0 MP	8.0 MP (4K ULTRA HD)	
Image Sensor 1/2.8" progressive scan CM			OS		1/1.8" progressive scan CMOS		
Max Resolution (H x V) and Aspect Ratio		(16:9) 1920 × 1080	(16:9) 2560 x 1440 (4:3) 2304 x 1728	(4:3) 2592 x 1944 (16:9) 2560 x 1440	(16:9) 3200 x 1800 (3:2) 3072 x 2048	(16:9) 3840 x 2160	
	WDR Off	83 dB	83 dB	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		V /-	WDR off (50 Hz/60 Hz): 25 fps/30 fps WDR on (50 Hz/60 Hz): 20 fps/20 fps		(50 Hz/60 Hz): 25 fps/30 fps		
Bandwidth Management HDSM SmartCodec technological			ogy; Idle scene mode				
3D Noise Rec	luction Filter	Yes					

# LENS AND IR ILLUMINATION

		3.3 – 9 mm	4.9 – 8 mm	9 – 22 mm	4.7 – 84.6 mm
IR Illumination Max Distance <sup>1</sup>	Dome	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), full tele 60 m (197 ft), full wide	N/A
	2 MP	0.027 lux in color mode, 0.014 lux in monochrome mode, 0 lux with IR	N/A	0.052 lux in color mode, 0.026 lux in monochrome mode, 0 lux with IR	0.039 lux in color mode, 0.02 lux 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
Minimum Illumination	5 MP	N/A	N/A	0.058 lux in color mode, 0.029 lux in monochrome mode, 0 lux with IR	N/A
	6 MP	N/A	0.055 lux in color mode, 0.028 lux in monochrome mode, 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)(4:3) 14° – 31° (4:3) 11° – 24°	N/A
Angle of View Based on	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°	N/A
of View Based on	5 MP	N/A	N/A	(16:9) 8.1° – 17.4° (4:3) 11° – 23°	N/A
	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 Zoom			

<sup>&</sup>lt;sup>1</sup> IR illumination power may be reduced at higher operating temperatures.

### 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; HDSM 2.0 on 4.0 MP, 5.0 MP, 6.0 MP, and 4K (8.0 MP) cameras
Motion Detection	Pixel motion: Selectable sensitivity and threshold. Classified object detection
Camera Tamper Detection	Yes
Electronic Shutter Control	Automatic, Manual (1/7 to 1/8196 sec)
Iris Control	Automatic, Open, Closed
Day/Night Control	Automatic, Manual
Flicker Control	60 Hz, 50 Hz
White Balance	Automatic, Manual
Backlight Compensation	Adjustable
Privacy Zones	Up to 64 zones

### NETWORK

Network	100BASE-TX, RJ45 Connector, CAT5e Cabling
ONVIF	ONVIF compliance version 1.02, 2.00, Profile S, Profile T (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 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

### PERIPHERALS

USB Port		USB 2.0
Onboard Dome microSD/micro		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

Specifi	catio	ns (C	Con't)						
AUXILIARY I/O			G.711 PCM 8 kHz						
	Audio Input/O		Line level input and output						
	External I/O Te		Alarm In, Alarm Out						
	RS-485 Termi	nal	Yes, Box camera only						
MECHANICAL			INDOOR SURFACE MOUNT	INDOOR IN CELLING MOUNT	OUTDOOR SURFACE MOUNT				
MECHANICAL (DOME)			INDOOR SURFACE MOUNT	INDOOR IN-CEILING MOUNT  181 mm x 181 mm x 164 mm;	OUTDOOR SURFACE MOUNT				
	Dimensions (L	_xWxH)	163 mm x 163 mm x 118 mm; 6.4" x 6.4" x 4.7"	7.1" x 7.1" x 6.5"	163 mm x 163 mm x 121 mm; 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		Polycarbonate						
	Body		Plastic, Aluminum		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 Ra	ange	$360^{\circ}$ pan, $\pm 180^{\circ}$ azimuth, $9^{\circ} - 95^{\circ}$ tilt ( $30^{\circ} - 95^{\circ}$	with -IR option)					
MECHANICAL (PENDANT DOME)			PENDANT CAMERA ONLY	WITH WALL MOUNT (H4A-MT-WALL1)	WITH NPT MOUNT (H4A-MT-NPTA1)				
,,	Dimensions (L	_xWxH)	172 mm x 172 mm x 124 mm; 6.8" x 6.8" x 4.9"	275 mm x 172 mm x 152.1 mm; 10.8" x 6.8" x 6.0"	172 mm x 172 mm x 172.3 mm; 6.8" x 6.8" x 6.8"				
	Weight		1.59 kg (3.51 lbs)	3.04 kg (6.70 lbs)	1.84 kg (4.06 lbs)				
	Dome Bubble		Polycarbonate						
	Body		Aluminum						
	Housing		Pendant mount, vandal resistant						
	Finish		Powder coat, RAL 9003						
	Adjustment Ra	ange	360° pan, ±180° azimuth, 9° – 95° tilt (30° – 95°	with -IR option)					
			, , , , , , , , , , , , , , , , , , ,						
MECHANICAL	Dimensions (L	_xWxH)	280 mm x 126 mm x 91 mm; 11.04" x 4.97" x 3.5	8" (including mounting bracket)					
(BULLET)	Camera		1.71 kg (3.77 lbs)						
	Weight Mou	nting Bracket	0.21 kg (0.46 lbs)						
	Body		Aluminum						
	Housing		Surface mount, tamper resistant						
	Finish		Powder coat, RAL 9003						
	Adjustment Ra	ange	±175° pan, ±90° tilt, ±175° azimuth						
MECHANICAL	Dimensions (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 Moun	t	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						
		Bullet	VDC: 12 V ± 10%, 13 W min	VAC: 24 V ± 10%, 15 VA min	PoE: IEEE802.3af Class 3 compliant				
	Power 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 B	Battery	3V manganese lithium						
ENVIRONMENTAL		Bullet	-40 °C to +60 °C (-40 °F to 140 °F), in enclosed s -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)	00.1700.00.1					
		Вох	-10 °C to +60 °C (-14 °F to 140 °F)						
		Bullet	IR illuminator will turn off if the temperature is 61 °C (141 °F) or higher. The illuminator will operate at 50% power if the temperature is between 55 °C (131 °F) and 61 °C (141 °F). Hysteresis: 5 °C (9 °F).						
	IR Illuminator Behavior	Indoor Dome	13. C(131 *7) and 01 C (141 *1). Hysteresis: 3 C (31 *F) or higher. The illuminator will operate at 50% power if the temperature is between 44 °C (111 *F) and 55 °C (131 *F). Hysteresis: 2 °C (3.6 *F).						
		Outdoor Dome	IR illuminator will turn off if the temperature is 5 49 °C (120 °F) and 57 °C (135 °F). Hysteresis: 2 °C		te at 50% power if the temperature is between				
	Storage Temp	erature	-10 °C to +70 °C (14 °F to 158 °F)						
	Humidity		0 - 95% non-condensing						
CERTIFICATIONS	Certifications/	Directives	UL, cUL, CE, ROHS, Reach (SVHC), RCM, EAC,						
	Safoty		LIL 62269 1 CSA 62269 1 IEC/EN 62269 1 IEC	CO 474 (: LD L)					

UL 62368-1, CSA 62368-1, IEC/EN 62368-1, IEC 62471 (with -IR option)

Outdoor Dome UL/CSA/IEC 60950-22, IEC 60529 IP66 and IP67 Weather Rating, IEC 62262 IK10 Impact Rating Electromagnetic Emissions FCC 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

UL/CSA/IEC 60950-22, IEC 60529 IP66 and IP67 Weather Rating, IEC 62262 IK10 Impact Rating

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Safety

Environ-mental

Bullet

Electromagnetic Immunity EN 55024, EN 61000-6-1

# **Analytics Specifications**

SUPPORTED ANALYTICS EVENTS

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.
Object Types in Outdoor Mode	Vehicle, sub-types: Car, Truck, Bicycle, Motorcycle, Bus Person
Object Types in Indoor Mode	Person

SUPPORTED CLASSIFIED OBJECT TYPES

TEACH BY EXAMPLE

Teach By Example Yes, when used with Avigilon Control Center™

**AVIGILON** CONTROL CENTER (ACC) VERSIONS SUPPORTED **FEATURES** 

ACC Version 6.14.12 or All supported analytic events with two types of classified objects: person or vehicle. Appearance search when paired with appropriate server hardware. H.265 supported.

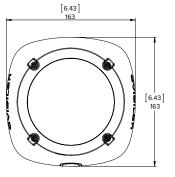
All supported analytic events with people and vehicles and all vehicle sub-types as classified objects. Appearance search when paired with appropriate server hardware. H.265 supported.

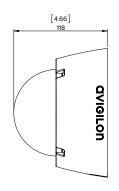
### **Outline Dimensions**

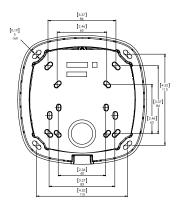
ACC Version 7.2 or higher

### Surface Mount Indoor Dome Camera

(H5A-D)

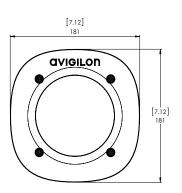


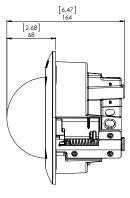


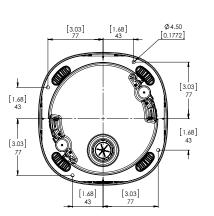


[X.X]	INCHES
X	MM

### In-Ceiling Dome Camera (H5A-DC)

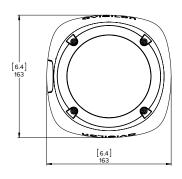


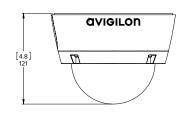


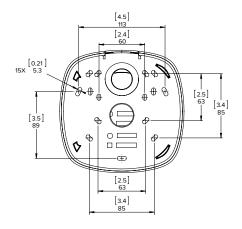


# Outline Dimensions (Con't)

# Surface Mount Outdoor Dome Camera (H5A-DO)



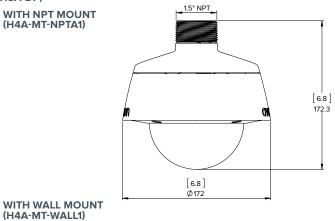


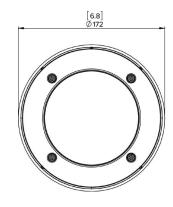


[X.X]	INCHES
Χ	MM

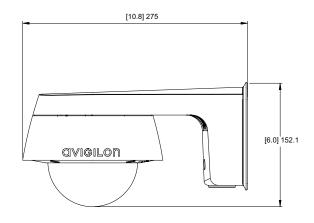
### Pendant Dome Camera

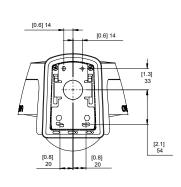






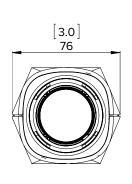
# [6.8] Ø172

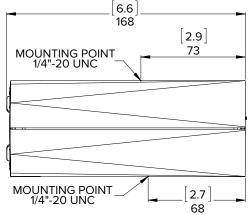


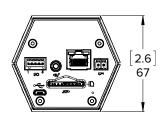


### Box Camera

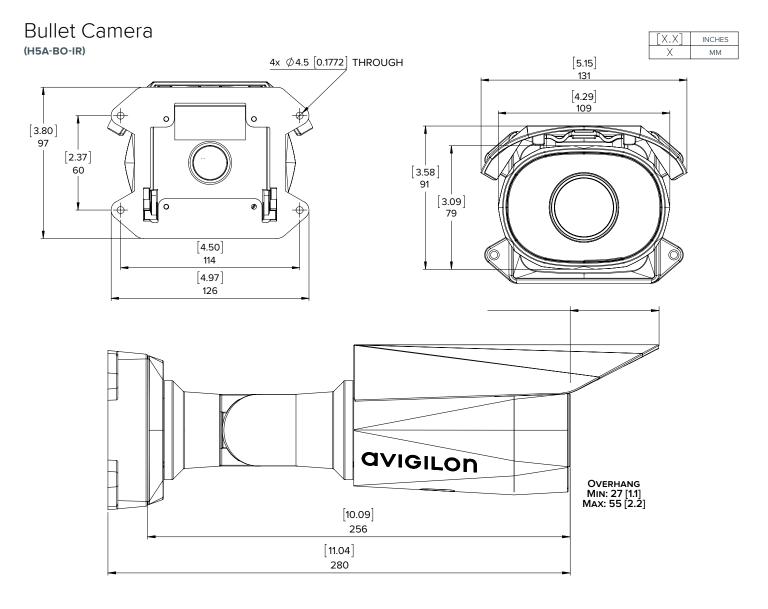
(H5A-B)



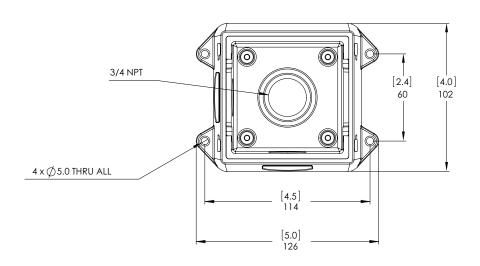


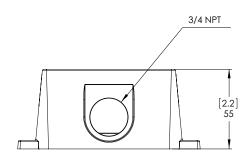


# Outline Dimensions (Con't)



# 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	✓	✓	3.3 - 9 mm		✓	✓			
2.0C-H5A-DO1-IR	2.0	✓	✓	3.3 - 9 mm	✓	✓	✓			
2.0C-H5A-DO2	2.0	✓	✓	9 - 22 mm		✓	✓			
4.0C-H5A-DO1	4.0	✓	✓	3.3 - 9 mm		✓	✓			
4.0C-H5A-D01-IR	4.0	✓	✓	3.3 - 9 mm	✓	✓	✓			
4.0C-H5A-DO2	4.0	✓	✓	9 - 22 mm		✓	✓			
5.0C-H5A-DO2	5.0	✓	✓	9 - 22 mm		✓	✓			
6.0C-H5A-DO1	6.0	✓	✓	4.9 - 8 mm		✓	✓			
6.0C-H5A-DO1-IR	6.0	✓	✓	4.9 - 8 mm	✓	✓	✓			
8.0C-H5A-DO1	8.0	✓	✓	4.9 - 8 mm		✓	✓			
8.0C-H5A-DO1-IR	8.0	✓	✓	4.9 - 8 mm	✓	✓	✓			
H4A-DO-SMOK1	Outdoor dome came	era cover with smoke	ed bubble							
H4A-DO-CLER1	Outdoor dome came	era cover with clear b	oubble							
H4A-AC-GROM1	Camera sealing grommet, pack of 10									
CM-AC-GROM1	Pipe grommet, pack of 10									
H4-AC-WIFI2-NA / H4-AC-WIFI2-EU	USB Wi-Fi adapter	USB 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	✓	✓	3.3 - 9 mm		✓	✓		
2.0C-H5A-DP1-IR	2.0	✓	✓	3.3 - 9 mm	✓	✓	✓		
2.0C-H5A-DP2	2.0	✓	✓	9 - 22 mm		✓	✓		
4.0C-H5A-DP1	4.0	✓	✓	3.3 - 9 mm		✓	✓		
4.0C-H5A-DP1-IR	4.0	✓	✓	3.3 - 9 mm	✓	✓	✓		
4.0C-H5A-DP2	4.0	✓	✓	9 - 22 mm		✓	✓		
5.0C-H5A-DP2	5.0	✓	✓	9 - 22 mm		✓	✓		
6.0C-H5A-DP1	6.0	✓	✓	4.9 - 8 mm		✓	✓		
6.0C-H5A-DP1-IR	6.0	✓	✓	4.9 - 8 mm	✓	✓	✓		
8.0C-H5A-DP1	8.0	✓	✓	4.9 - 8 mm		✓	✓		
8.0C-H5A-DP1-IR	8.0	✓	✓	4.9 - 8 mm	✓	✓	✓		
H4A-DP-SMOK1	Pendant dome came	era cover with smoke	ed bubble						
H4A-DP-CLER1	Pendant dome came	era cover with clear b	oubble						
H4A-MT-WALL1	Indoor/outdoor pend	lant wall arm mount							
H4A-MT-NPTA1	Indoor/outdoor pend	lant NPT mount							
H4-MT-POLE1	Aluminum pole mou	Aluminum pole mounting bracket for pendant dome cameras							
H4-MT-CRNR1	Aluminum corner mounting bracket for pendant dome cameras								
CM-AC-GROM1	Pipe grommet, pack	Pipe 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	✓	✓	3.3 - 9 mm	✓	✓	✓
2.0C-H5A-BO2-IR	2.0	✓	✓	9 - 22 mm	✓	✓	✓
4.0C-H5A-BO1-IR	4.0	✓	✓	3.3 - 9 mm	✓	✓	✓
4.0C-H5A-BO2-IR	4.0	✓	✓	9 - 22 mm	✓	✓	✓
5.0C-H5A-BO2-IR	5.0	✓	✓	9 - 22 mm	✓	✓	✓
6.0C-H5A-BO1-IR	6.0	✓	✓	4.9 - 8 mm	✓	✓	✓
8.0C-H5A-BO1-IR	8.0	✓	✓	4.9 - 8 mm	✓	✓	✓
H4-BO-JBOX1	Junction box for bullet cameras						
H4-MT-POLE1	Aluminum pole mounting bracket for bullet cameras						
H4-MT-CRNR1	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	✓	✓	4.7 - 84.6 mm		✓	✓
2.0C-H5A-B2	2.0	✓	✓	3.3 - 9 mm		✓	✓
4.0C-H5A-B2	4.0	✓	✓	3.3 - 9 mm		✓	✓
4.0C-H5A-B3	4.0	✓	✓	9 - 22 mm		✓	✓
6.0C-H5A-B2	6.0	✓	✓	4.9 - 8 mm		✓	✓
8.0C-H5A-B2	8.0	✓	✓	4.9 - 8 mm		✓	✓
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	✓	✓	3.3 - 9 mm		✓	✓
2.0C-H5A-D1-IR	2.0	✓	✓	3.3 - 9 mm	✓	✓	✓
2.0C-H5A-D2	2.0	✓	✓	9 - 22 mm		✓	✓
4.0C-H5A-D1	4.0	✓	✓	3.3 - 9 mm		✓	✓
4.0C-H5A-D1-IR	4.0	✓	✓	3.3 - 9 mm	✓	✓	✓
4.0C-H5A-D2	4.0	✓	✓	9 - 22 mm		✓	✓
6.0C-H5A-D1	6.0	✓	✓	4.9 - 8 mm		✓	✓
6.0C-H5A-D1-IR	6.0	✓	✓	4.9 - 8 mm	✓	✓	✓
8.0C-H5A-D1	8.0	✓	✓	4.9 - 8 mm		✓	✓
8.0C-H5A-D1-IR	8.0	✓	✓	4.9 - 8 mm	✓	✓	✓
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 camera cover with clear bubble						
H4A-DD-SDWL1	Indoor dome camera sidewall knockout plug, pack of 5						
H4A-DD-SDWL1-BL	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	3.5 mm jack with 1.8 m fly wire						

# In-Ceiling Mount Indoor Dome Camera

(H5A-DC)	MP	WDR	LightCatcher Technology	Lens	IR	Analytics	HDSM SmartCodec
2.0C-H5A-DC1	2.0	✓	✓	3.3 - 9 mm		✓	✓
2.0C-H5A-DC1-IR	2.0	✓	✓	3.3 - 9 mm	✓	✓	✓
2.0C-H5A-DC2	2.0	✓	✓	9 - 22 mm		✓	✓
4.0C-H5A-DC1	4.0	✓	✓	3.3 - 9 mm		✓	✓
4.0C-H5A-DC1-IR	4.0	✓	✓	3.3 - 9 mm	✓	✓	✓
4.0C-H5A-DC2	4.0	✓	✓	9 - 22 mm		✓	✓
6.0C-H5A-DC1	6.0	✓	✓	4.9 - 8 mm		✓	✓
6.0C-H5A-DC1-IR	6.0	✓	✓	4.9 - 8 mm	✓	✓	✓
8.0C-H5A-DC1	8.0	✓	✓	4.9 - 8 mm		✓	✓
8.0C-H5A-DC1-IR	8.0	✓	✓	4.9 - 8 mm	✓	✓	✓

H4A-DC-SMOK1	In-ceiling dome camera cover with smoked 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 dome camera cover with clear bubble			
H4-DC-CPNL1	Metal ceiling panel			
H4A-AC-GROM1	Camera sealing 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			