H4 HD Outdoor Dome Camera with Self-Learning Video Analytics



Avigilon offers a broad range of high definition cameras – from 1-5 MP and 4-7K (based on horizontal resolution) – and are available in a variety of formats, including dome, panoramic and fixed. Whether it's a small storefront that requires a few cameras or a large complex system requiring complete coverage of numerous areas, you can trust that you're getting an exceptional solution for your security needs.

The innovative H4 HD outdoor dome cameras are just one way Avigilon can help provide effective monitoring and protection.







The H4 HD outdoor dome cameras are a great solution for monitoring both daytime and nighttime activities, with peace of mind due to their vandal resistant construction. Embedded with self-learning video analytics, the H4 HD cameras seamlessly integrate with Avigilon Control Center (ACC)™, allowing security personnel to respond proactively and mitigate an incident before damage is done. They feature an integrated lens for remote focus and zoom control and are ONVIF compliant for easy integration. Avigilon outdoor dome cameras are equipped with new Triple Exposure Ultra-Wide Dynamic Range (WDR) and patented LightCatcher™ technology, ensuring you receive the excellent image detail. P-Iris control also allows the cameras to automatically set their iris position to enhance image quality in all lighting conditions, while onboard storage capabilities let you manage storage directly on the cameras using a standard SD memory card. These cameras are extremely versatile and can work in almost any location, including banks, schools, retail outlets, municipal grounds and buildings, hotels, bars and restaurants.

KEY FEATURES

1-5 megapixel and 4K Ultra HD (8 MP) resolution

Patented Advanced Video Pattern Detection and Teach by Example Technology

Self-learning video analytics

Patented High Definition Stream Management (HDSM)™ Technology

Available with 3-9 mm F1.3, 4.3-8 mm F1.8, or 9-22 mm F1.6 P-Iris lens with remote focus and zoom

Wifi camera configuration support

Zoom and content adaptive integrated IR (Infrared) LEDs provide uniform illumination in the dark, even at 0 lux, up to a maximum of 30 m (98 ft) away

Avigilon LightCatcher technology provides exceptional image quality in low light environments

Triple Exposure Ultra Wide Dynamic Range (1-3 MP models)

ONVIF compliant with version 2.2.0 of the Analytics Service Specification

Vandal resistant construction and IP66 compliant

Factory pre-configured Image preset modes for maximum image performance in a variety of lighting conditions

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

Full Feature or High Framerate camera operating modes (4K Ultra HD model)

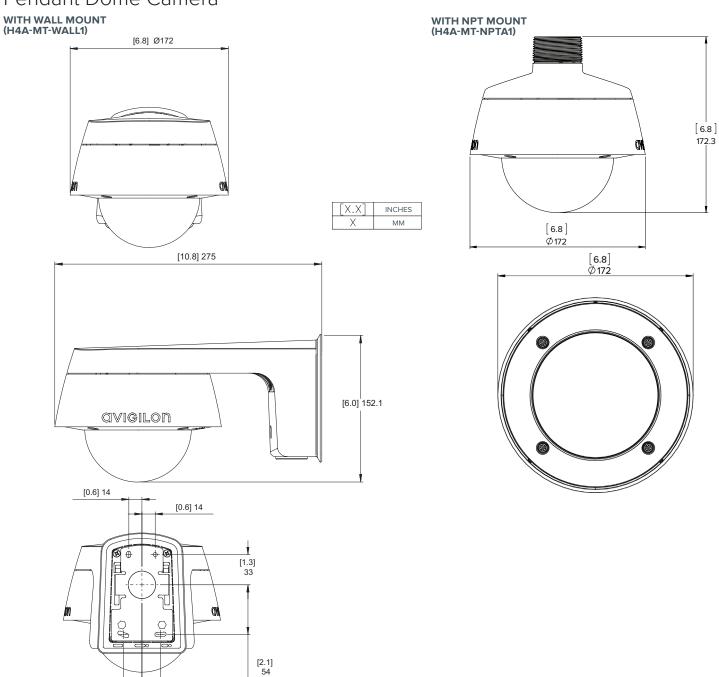
	ications	1.0 MP 2.0 MP	3.0 MP	5.0 MP	4K ULTRA HD (8.0 MP)				
	Image Sensor	1/2.8" progressive scan CM0	os .	1/1.8" progressive scan CMOS	1/2.3" progressive scan CMOS				
PERFORMANCE	Aspect Ratio	16:9	4:3		16:9				
	Active Pixels (H x V)	1280 x 720 1920 x 108	0 2048 x 1536	2592 x 1944	3840 x 2160				
	Imaging Area (H x V)	4.8 mm x 2.7mm; 0.189" x 0.		6.22 mm x 4.66 mm; 0.245"	5.95 mm x 3.35 mm; 0.234" x 0.132"				
	IR Illumination Option	30 m (98 ft) max. distance a	0.151" 0 lux	x 0.183	15 m (50 ft) max distance at 0 lux				
	(high power 850 nm LEDs) Minimum 3 -9 mm lens:	0.04 lux (F1.3) in color mode	0.008 lux (F1.3) in monochrome mode	N/A	N/A				
	Illumination 4.3 - 8 mm lens:	N/A	, , , , , , , , , , , , , , , , , , , ,	0.033 lux (F1.8) in color mode;	0.29 lux (F1.8) in color mode;				
				0.0066 lux (F1.8) in monochrome mode	0.058 lux (F1.8) in monochrome mode				
	9 - 22 mm lens:	0.08 lux (F1.6) in color mode	0.016 lux (F1.6) in monochrome mode	0.026 lux (F1.6) in color mode; 0.005 lux (F1.6) in monochrome mode					
	Image Rate (Full Resolution)	30 fps	30 fps (20 fps with WDR enabled)	30 fps	20 fps (30 fps in High Framerate mode)				
	Dynamic Range	67 dB		83 dB	91 dB				
	Dynamic Range (WDR	120 dB triple exposure (20 f	os or less); 100 dB dual exposure (30 fps)	N/A					
	Enabled)	D t- 700 422		Down to 1792 x 1344	Down to 3072 x 1728				
	Resolution Scaling	Down to 768 x 432		DOWIT to 1792 x 1344					
	Camera Operating Mode	N/A			Full Feature or High Framerate mode (HDSI 2.0 and analytics disabled in High Framerat mode)				
NS	Lens 3 - 9 mm lens:	F1.3, P-Iris, remote focus and	zoom						
	4.3 - 8 mm lens:	F1.8, P-Iris, remote focus and	Izoom						
	9 - 22 mm lens:	F1.6, P-Iris, remote focus and	zoom						
	Angle of 3 - 9 mm lens:	30° – 91°	32° – 98°	N/A					
	View 4.3 - 8 mm lens:	N/A	N/A	46° – 86°	44° – 81°				
	9 - 22 mm lens:	14° – 29°	15° – 31°	18° – 41°	N/A				
AGE CONTRO!		H.264 (MPEG-4 Part 10/AVC		41					
	Image Compression Method	· ·							
	Streaming Pandwidth Management	Multi-stream H.264 and Mot		Scono Modo					
	Bandwidth Management	(1.0 - 3.0 MP) HDSM; (5.0 MP and 4K Ultra HD) HDSM 2.0; (ALL) Idle Scene Mode							
	Motion Detection	Pixel and classified objects							
	Camera Tampering Detection Electronic Shutter Control	Yes	000 and						
		Automatic, Manual (1/6 to 1/8	ooo sec)						
	Iris Control	Automatic, Manual							
	Day/Night Control	Automatic, Manual							
	Flicker Control	50 Hz, 60 Hz							
	White Balance	Automatic, Manual							
	Backlight Compensation	Adjustable Up to 64 zones							
	Privacy Zones	Up to 64 zones							
	Audio Compression Method	G.711 PCM 8 kHz							
	Audio Input/Output	Line level input and output, A/V mini-jack (3.5 mm)							
	Video Output	(1.0 - 2.0 MP only) NTSC/PAL, A/V mini-jack (3.5 mm)							
	External I/O Terminals	Alarm In, Alarm Out							
	USB Port	USB 2.0							
LIWOKK	Network	100BASE-TX							
	Cabling Type	CAT5							
	Connector	RJ.45 ONLY Compliant with version 103, 200 Profile Cond 2,20 of the Analytics Conice Specification							
	ONVIF	ONVIF compliant with version 1.02, 2.00, Profile S and 2.2.0 of the Analytics Service Specification (*hounding boxes, and scene descriptions not available with third-narty VMS)							
	Security	(*bounding boxes and scene descriptions not available with third-party VMS) Password protection, HTTPS encryption, digest authentication, WS authentication, user access log, 802.1x port based authentication							
	Protocol	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	SNMP v2c, SNMP v3	,	,					
	Protocols								
		PENDANT DOME CAME	RA		NT OUTDOOR DOME CAMERA				
		dome camera only:	172 mm x 172 mm x 124 mm; (6.8" x 6	· · · · · · · · · · · · · · · · · · ·	x 121 mm; (6.4" x 6.4" x 4.8")				
ECHANICAL	Dimensions (LxWxH)	14 11 1	17E mm v 172 mm v 1E21 mm (10.0"	x 6.8" x					
ECHANICAL	Dimensions (LxWxH)	with wall mount (H4-MT- WALL1)	275 mm x 172 mm x 152.1 mm (10.8" :						
ECHANICAL	Dimensions (LxWxH)	with wall mount (H4-MT- WALL1): with NPT mount (H4-MT-	6.0")	(6.8" × 6.8")					
		WALL1): with NPT mount (H4-MT- NPTA1):	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x						
	Dimensions (LxWxH) Weight	WALL1): with NPT mount (H4-MT- NPTA1): dome camera only:	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs)	(6.8" x 6.8") 1.35 kg (2.97 lbs)					
		WALL1): with NPT mount (H4-MT- NPTA1): dome camera only: with wall mount (H4-MT-	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x						
		WALL1): with NPT mount (H4-MT- NPTA1): dome camera only:	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs)						
	Weight	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1):	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs)						
	Weight Dome Bubble	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs)						
	Weight Dome Bubble Body	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs)	1.35 kg (2.97 lbs)					
	Weight Dome Bubble	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs)	1.35 kg (2.97 lbs)	ndal resistant				
	Weight Dome Bubble Body	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs)	1.35 kg (2.97 lbs)	ndal resistant				
	Weight Dome Bubble Body Housing	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs)	1.35 kg (2.97 lbs)	ndal resistant				
	Weight Dome Bubble Body Housing Finish	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003 360° pan, 9° – 95° tilt (30° –	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs)	1.35 kg (2.97 lbs) PT mount Surface mount, va	ndal resistant				
	Weight Dome Bubble Body Housing Finish Adjustment Range Onboard Storage	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003 360° pan, 9° – 95° tilt (30° – SD/SDHC/SDXC slot – minit	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs) tant - with wall mount (H4-MT-WALL1) / N	1.35 kg (2.97 lbs) PT mount Surface mount, va	ndal resistant				
ECTRICAL	Weight Dome Bubble Body Housing Finish Adjustment Range Onboard Storage Power Consumption	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003 360° pan, 9° – 95° tilt (30° – SD/SDHC/SDXC slot – minit 7 W (9 W for -IR option)	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs) tant - with wall mount (H4-MT-WALL1) / N 95° with -IR option), ±180° azimuth num class 4; class 6 or better recommend	1.35 kg (2.97 lbs) PT mount Surface mount, va					
ECTRICAL	Weight Dome Bubble Body Housing Finish Adjustment Range Onboard Storage	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003 360° pan, 9° – 95° tilt (30° – SD/SDHC/SDXC slot – minit 7 W (9 W for -IR option) VDC: 12 V +/- 10%, 7 W min (6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs) tant - with wall mount (H4-MT-WALL1) / N 95° with -IR option), ±180° azimuth num class 4; class 6 or better recommend	1.35 kg (2.97 lbs) PT mount Surface mount, va					
LECTRICAL	Weight Dome Bubble Body Housing Finish Adjustment Range Onboard Storage Power Consumption	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003 360° pan, 9° – 95° tilt (30° – SD/SDHC/SDXC slot – minit 7 W (9 W for -IR option)	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs) tant - with wall mount (H4-MT-WALL1) / N 95° with -IR option), ±180° azimuth num class 4; class 6 or better recommend	1.35 kg (2.97 lbs) PT mount Surface mount, va					
ECTRICAL	Weight Dome Bubble Body Housing Finish Adjustment Range Onboard Storage Power Consumption Power Source Power Connector	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003 360° pan, 9° – 95° tilt (30° – SD/SDHC/SDXC slot – minit 7 W (9 W for -IR option) VDC: 12 V +/- 10%, 7 W min (VAC: 24 V +/- 10%, 10 VA min	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs) tant - with wall mount (H4-MT-WALL1) / N 95° with -IR option), ±180° azimuth num class 4; class 6 or better recommend	1.35 kg (2.97 lbs) PT mount Surface mount, va					
ECTRICAL	Weight Dome Bubble Body Housing Finish Adjustment Range Onboard Storage Power Consumption Power Source Power Connector RTC Backup Battery	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003 360° pan, 9° – 95° tilt (30° – SD/SDHC/SDXC slot – minit 7 W (9 W for -IR option) VDC: 12 V +/- 10%, 7 W min (VAC: 24 V +/- 10%, 10 VA min 2-pin terminal block 3V manganese lithium	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs) tant - with wall mount (H4-MT-WALL1) / N 95° with -IR option), ±180° azimuth num class 4; class 6 or better recommend	1.35 kg (2.97 lbs) PT mount Surface mount, va					
ECTRICAL	Weight Dome Bubble Body Housing Finish Adjustment Range Onboard Storage Power Consumption Power Source Power Connector	WALL1): with NPT mount (H4-MT-NPTA1): dome camera only: with wall mount (H4-MT-WALL1): with NPT mount (H4-MT-NPTA1): Polycarbonate, clear Aluminum Pendant mount, vandal resis (H4-MT-NPTA1) Powder coat, RAL 9003 360° pan, 9° – 95° tilt (30° – SD/SDHC/SDXC slot – minit 7 W (9 W for -IR option) VDC: 12 V +/- 10%, 7 W min (VAC: 24 V +/- 10%, 10 VA min 2-pin terminal block	6.0") 172 mm x 172 mm x 172.3 mm (6.8" x 1.55 kg (3.42 lbs) 3.00 kg (6.62 lbs) 1.80 kg (3.98 lbs) tant - with wall mount (H4-MT-WALL1) / N 95° with -IR option), ±180° azimuth num class 4; class 6 or better recommend 9 W min with -IR option) 1 (13 VA min with -IR option)	1.35 kg (2.97 lbs) PT mount Surface mount, va					

CERTIFICATIONS	Certifications/Directives	UL	cUL	CE	ROHS	WEEE	RCM	KC	EAC	
	Safety	UL 60950-1		CSA 60950-1		IEC/EN 60950-1		IEC 62471 (for -IR options only)		
	Environmental	UL/CSA/IEC 60950-22		IEC 60529 IP66 Rating		IK10 Impact Rating				
	Electromagnetic Emissions	FCC Part 15 Subpart B Class B		IC ICES-003 Class B		EN 55022 Class B		EN 61000-6-3	EN 61000-3-2 EN 61000-3-3 KN 32	
	Electromagnetic Immunity	EN 55024		EN 61000-6-1			KN 35			
SUPPORTED VIDEO 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 stays within the region of interest 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 in a region of interest 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.								

Outline Dimensions

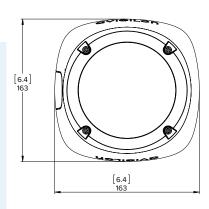
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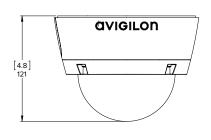
Pendant Dome Camera

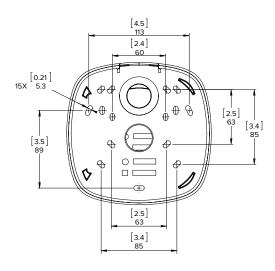


Surface Mount Outdoor Dome Camera

(H4A-DO)







Ordering Information

PENDANT DOME CAMERAS	MP	WDR	LIGHTCATCHER	ANALYTICS	LENS	IR			
1.0C-H4A-DP1	1.0	✓	✓	✓	3 - 9 mm				
1.0C-H4A-DP1-IR	1.0	✓	✓	✓	3 - 9 mm	✓			
1.0C-H4A-DP2	1.0	✓	✓	✓	9 - 22 mm				
2.0C-H4A-DP1	2.0	✓	✓	✓	3 - 9 mm				
2.0C-H4A-DP1-IR	2.0	✓	✓	✓	3 - 9 mm	✓			
2.0C-H4A-DP2	2.0	✓	✓	✓	9 - 22 mm				
3.0C-H4A-DP1	3.0	✓	✓	✓	3 - 9 mm				
3.0C-H4A-DP1-IR	3.0	✓	✓	✓	3 - 9 mm	✓			
3.0C-H4A-DP2	3.0	✓	✓	✓	9 - 22 mm				
5.0L-H4A-DP1	5.0		✓	✓	4.3 - 8 mm				
5.0L-H4A-DP1-IR	5.0		✓	✓	4.3 - 8 mm	✓			
5.0L-H4A-DP2	5.0		✓	✓	9 - 22 mm				
8.0-H4A-DP1	8.0			✓	4.3 - 8 mm				
8.0-H4A-DP1-IR	8.0			✓	4.3 - 8 mm	✓			
H4A-MT-WALL1	Indoor/Outdoor Pendant Wall Arm Mount								
H4A-MT-NPTA1	Indoor/Outdoor Pendant NPT Mount								
H4A-DP-SMOK1	Dome Camera Cover with Smoked Bubble								
H4A-DP-CLER1	Dome Camera Cover with Clear Bubble								
H4-MT-POLE1	Aluminum pole mounting bracket for H4 HD Pendant Dome Cameras and H4 HD Bullet Cameras								
H4-MT-CRNR1	Aluminum corner mounting bracket for H4 HD Pendant Dome Cameras and H4 HD Bullet Cameras								
H4A-AC-GROM1	Camera Sealing Grommet, Pack of 10								
H4-AC-WIFI1-NA	USB Wifi Adapter								
CM-AC-AVIO1	3.5 mm Jack with 1.8	m Fly Wires							
CM-AC-GROM1	Pipe Grommet, Pack of 10								

SURFACE MOUNT OUTDOOR DOME CAMERAS	MP	WDR	LIGHTCATCHER	ANALYTICS	LENS	IR			
1.0C-H4A-DO1	1.0	✓	✓	✓	3 - 9 mm				
1.0C-H4A-DO1-IR	1.0	✓	✓	✓	3 - 9 mm	✓			
1.0C-H4A-DO2	1.0	✓	✓	✓	9 - 22 mm				
2.0C-H4A-DO1	2.0	✓	✓	✓	3 - 9 mm				
2.0C-H4A-DO1-IR	2.0	✓	✓	✓	3 - 9 mm	✓			
2.0C-H4A-DO2	2.0	✓	✓	✓	9 - 22 mm				
3.0C-H4A-DO1	3.0	✓	✓	✓	3 - 9 mm				
3.0C-H4A-DO1-IR	3.0	✓	✓	✓	3 - 9 mm	✓			
3.0C-H4A-DO2	3.0	✓	✓	✓	9 - 22 mm				
5.0L-H4A-DO1	5.0		✓	✓	4.3 - 8 mm				
5.0L-H4A-D01-IR	5.0		✓	✓	4.3 - 8 mm	✓			
5.0L-H4A-DO2	5.0		✓	✓	9 - 22 mm				
8.0-H4A-DO1	8.0			✓	4.3 - 8 mm				
8.0-H4A-DO1-IR	8.0			✓	4.3 - 8 mm	✓			
H4A-DO-SMOK1	Outdoor Dome Camera Cover with Smoked Bubble								
H4A-DO-CLER1	Outdoor Dome Camera Cover with Clear Bubble								
H4-AC-WIFI1-NA	USB Wifi Adapter								
H4A-AC-GROM1	Camera Sealing Grommet, Pack of 10								
CM-AC-AVIO1	3.5 mm Jack with 1.8 m Fly Wires								
CM-AC-GROM1	Pipe Grommet, Pack of 10								