Day/Night H.264 HD Indoor Dome Cameras



Avigilon offers the broadest range of high definition cameras in the industry – 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 the best solution for your security needs.

The innovative H.264 HD indoor dome cameras are just one way Avigilon can help provide the very best monitoring and protection.





The H.264 HD indoor dome cameras are a great solution for monitoring both daytime and nighttime activities. They feature an integrated lens for remote focus and zoom control and are ONVIF compliant for no-hassle integration. The indoor dome cameras operate on Avigilon's H3 platform, providing these models with improved low light performance with wide dynamic range support and enhanced HDSM™ software features. P-Iris control also allows the cameras to automatically set their iris position to maximize 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

Progressive scan CMOS sensor

Unsurpassed image quality

Available with 3-9 mm F1.2 or 9-22 mm F1.6 P-Iris lens with remote focus and zoom

Up to 30 images per second

Wide Dynamic Range

SD card slot for onboard storage support

H.264 and Motion JPEG compression

ONVIF API compliance with version 1.02, 2.00 and Profile S

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

Zoom and content adaptive IR provides the most effective illumination at all zoom positions while preventing image saturation

Power over Ethernet, 24 VAC or 12 VDC power input

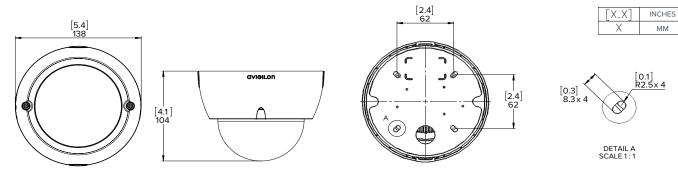
Analog Video Output

Specifications

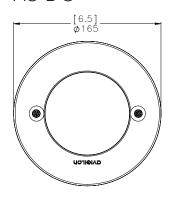
IMAGE	Imaga C	AF.	1.3 MP (LIGHTCATCHER™)	1.0 MP	2.0 MP	3.0 MP	civo com CMOC	5.0 MP	con CMOC
PERFORMANCE	Image Senso		1/3" progressive scan CMOS	1/2.7" progressive scan		WDR 1/3" progress		1/3.2" progressive s	
	Active Pixels		1280 (H) x 1024 (V)	1280 (H) x 720 (V)	1920 (H) x 1080 (V)	2048 (H) x 1536 (V	•	2592 (H) x 1944 (V)	
	Imaging Area		4.8 mm (H) x 3.84 mm (V); 0.189" (F x 0.151" (V)			0.177" (H) x 0.133"	nm (V); (V)	4.6 mm (H) x 3.4 mi 0.181" (H) x 0.133" (V	/)
	Minimum 3-9 mm lens: Illumination		0.02 lux (F1.2) in color mode; 0.00: lux (F1.2) in monochrome mode	ode				0.3 lux (F1.2) in cold lux (F1.2) in monoch	nrome mode
		9-22 mm lens:	0.04 lux (F1.6) in color mode; 0.004 lux (F1.6) in monochrome mode	rome mode		lux (F1.6) in		0.6 lux (F1.6) in cold lux (F1.6) in monoch	
	Dynamic Range		71 dB 69 dB		100 dB 69 dB				
	Image Rate		30 (all resolutions)			20 (at full resolution) 13 (at full resolution)			1)
	Resolution Scaling		Down to 768 x 432	30 (at 1920 x 1080 or smaller) Down to 480 x 360					
	Resolution Scaling		DOWIT to 708 X 432			DOWN to 480 X 30	50		
LENS	Lens		3-9 mm, F1.2, P-Iris, remote focus and zoom						
			9-22 mm, F1.6, P-Iris, remote focus and zoom						
	Angle of View	3-9 mm lens:	30° - 88°	35° - 98°		28° - 84°			
		9-22 mm lens:	13° - 30°	15° - 35°		12° - 28°			
IMAGE CONTROL	Image Compression Method		H.264 (MPEG-4 Part 10/AVC), Motion JPEG						
	Streaming		Multi-stream H.264 and Motion JP	EG					
	Motion Detec	ction	Selectable sensitivity and threshol	d					
	Electronic Shutter Control		Automatic, Manual (1/6 to 1/2000 sec)	tomatic, Manual (1/6 to 1/800	0 sec)				
	Iris Control		Automatic, Manual						
	Day/Night Co	ontrol	Automatic, Manual						
	Flicker Contro	rol	50 Hz, 60 Hz						
	White Balance	ce	Automatic, Manual						
	Backlight Co	mpensation	Adjustable						
	Privacy Zones		Up to 64 zones						
	Audio Compi	ression Method	G.711 PCM 8 kHz						
	Audio Input/Output		Line level input/output, A/V mini-jack (3.5 mm)						
	Video Output		NTSC/PAL, A/V mini-jack (3.5 mm)						
	External I/O Terminals		Alarm In, Alarm Out						
	IR Illumination	n (option)	3-9 mm lens: (Surface Mount Indo	or Camera without LightCate	ther Technology) 850 r	nm wavelength, 15 m	n (50 ft) max, distar	nco of ID illumination	at O lux
NETWORK				•		3 .	(rice of ik ilidifili lation	at o lax
NETWORK	Network		100BASE-TX		3,,		. (17	nce of ik illuffill adoff	at o lax
NETWORK	Network Cabling Type	2	100BASE-TX CAT5			J .		nce of ik illumination	ot o lax
NETWORK	Cabling Type Connector)	CAT5 RJ-45			g ·		ice of ik illumination	ar o lax
NETWORK	Cabling Type Connector API	2	CAT5 RJ-45 ONVIF compliance version 1.02, 2	.00, Profile S (www.onvif.org)					
NETWORK	Cabling Type Connector API Security	9	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS enco	.00, Profile S (www.onvif.org) yption, digest authentication	, WS authentication, us	ser access log, 802.1			
NETWORK	Cabling Type Connector API Security Protocol		CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS enco	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE	, WS authentication, us DP, IGMP, ICMP, DHCP,	ser access log, 802.1 Zeroconf, ARP			
NETWORK	Cabling Type Connector API Security		CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS enco	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE	, WS authentication, us DP, IGMP, ICMP, DHCP,	ser access log, 802.1 Zeroconf, ARP			
	Cabling Type Connector API Security Protocol		CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS enco	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UL /RTSP/TCP, RTP/RTSP/HTTP	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP	ser access log, 802.1 Zeroconf, ARP	lx port based auth		
MECHANICAL	Cabling Type Connector API Security Protocol	rotocols	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UL /RTSP/TCP, RTP/RTSP/HTTP	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP	lx port based autho		
	Cabling Type Connector API Security Protocol Streaming Pr Dimensions (Weight	rotocols (ØxH)	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs)	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UL /RTSP/TCP, RTP/RTSP/HTTP	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mm	ser access log, 802.1 Zeroconf, ARP IS/TCP, HTTP EILING DOME CA	lx port based autho		
	Cabling Type Connector API Security Protocol Streaming Pr Dimensions (Weight	rotocols (ØxH)	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs) Polycarbonate, clear	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UL /RTSP/TCP, RTP/RTSP/HTTP	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mm	ser access log, 802.1 Zeroconf, ARP IS/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5	lx port based autho		
	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body	rotocols (ØxH)	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ency IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs) Polycarbonate, clear Plastic	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UL /RTSP/TCP, RTP/RTSP/HTTP	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho		
	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing	rotocols (ØxH)	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ency IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1,17 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UL /RTSP/TCP, RTP/RTSP/HTTP	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg	ser access log, 802.1 Zeroconf, ARP IS/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5	lx port based autho		
	Cabling Type Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish	rotocols (ØxH) e	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003;	.00, Profile S (www.onvif.org) yption, digest authentication TP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP POME CAMERA	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho		
	Cabling Type Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment F	rotocols (ØxH) e Range	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (117 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho		
	Cabling Type Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish	rotocols (ØxH) e Range	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003;	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho		
	Cabling Type Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment F	otocols (ØxH) e Range rrage	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (117 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho		
MECHANICAL	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment R Onboard Sto	otocols (ØxH) e Range rage	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ency IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR SD/SDHC/SDXC slot – minimum c	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA option), 180° azimuth lass 4; class 6 or better reco	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg Recess	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho AMERA 5.1° esistant		
MECHANICAL	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment F Onboard Sto	rotocols (ØxH) e Range rage umption	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence. IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR. SD/SDHC/SDXC slot — minimum c 5 W (10 W for -IR option) VDC: 12 V +/- 10%, 6 W min (10 W min	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA option), 180° azimuth lass 4; class 6 or better reco	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg Recess	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho AMERA 5.1° esistant		
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MECHANICAL	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment F Onboard Sto Power Consult Power Connector RTC Backup	rotocols (ØxH) e Range rrage umption e ector Battery	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (117 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR: SD/SDHC/SDXC slot — minimum complete to the complete	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA option), 180° azimuth lass 4; class 6 or better reco	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg Recess	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho AMERA 5.1° esistant		
MECHANICAL	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment F Onboard Sto Power Consu Power Conne	rotocols (ØxH) e Range rrage umption e ector Battery emperature	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (117 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR: SD/SDHC/SDXC slot — minimum c 5 W (10 W for -IR option) VDC: 12 V +/- 10%, 6 W min (10 W IV) VAC: 24 V +/- 10%, 8 VA min (12 W IV) 2-pin terminal block 3V Manganese Lithium	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA option), 180° azimuth lass 4; class 6 or better reco	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg Recess	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho AMERA 5.1° esistant		
MECHANICAL	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment F Onboard Sto Power Consult Power Connector RTC Backup	rotocols (ØxH) e Range rrage umption e ector Battery emperature	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ence IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (117 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR: SD/SDHC/SDXC slot — minimum complete to the complete	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE /RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA option), 180° azimuth lass 4; class 6 or better reco	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mn 0.56 kg Recess	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs)	lx port based autho AMERA 5.1° esistant		
MECHANICAL ELECTRICAL ENVIRONMENTAL	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment R Onboard Sto Power Consu Power Consu Power Consu Power Consu Fower Consu Power Consu Power Consu Fower Consu Power Consu RTC Backup Operating Te Storage Tem Humidity	cotocols (ØxH) e Range umption e ector Battery emperature perature	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ency IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR SD/SDHC/SDXC slot — minimum cl 5 W (10 W for -IR option) VDC: 12 V +/- 10%, 6 W min (10 W r VAC: 24 V +/- 10%, 8 VA min (12 V/2 2-pin terminal block 3V Manganese Lithium -10 °C to +50 °C (14 °F to 122 °F) -10 °C to +70 °C (14 °F to 158 °F) 0 - 95% non-condensing	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE //RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA option), 180° azimuth lass 4; class 6 or better reco min with -IR option) A min with -IR option)	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mm 0.56 kg Recess mmended	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs) seed mount, tamper re	Ix port based authorises. AMERA 6.1" esistant		
MECHANICAL	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment R Onboard Sto Power Consu Consultation Power Consu Consultation Power Consu Consultation Consulta	cotocols (ØxH) e Range umption e ector Battery emperature perature	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ency IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1,17 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR: SD/SDHC/SDXC slot — minimum completed by 1.2 kg and 1.2 kg 5 W (10 W for -IR option) VDC: 12 V +/- 10%, 6 W min (10 W r) VAC: 24 V +/- 10%, 8 VA min (12 V V) 2-pin terminal block 3V Manganese Lithium -10 °C to +50 °C (14 °F to 122 °F) -10 °C to +70 °C (14 °F to 158 °F) 0 - 95% non-condensing UL cUL	00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE //RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA option), 180° azimuth lass 4; class 6 or better reco min with -IR option) a min with -IR option)	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mm 0.56 kg Recess mmended PoE: IE	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP SILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs) sed mount, tamper re EE802.3af Class 3 c	Ix port based authorized AMERA 5.1" esistant	entication	
MECHANICAL ELECTRICAL ENVIRONMENTAL	Cabling Types Connector API Security Protocol Streaming Pr Dimensions (Weight Dome Bubble Body Housing Finish Adjustment R Onboard Sto Power Consu Power Consu Power Consu Power Consu Fower Consu Power Consu Power Consu Fower Consu Power Consu RTC Backup Operating Te Storage Tem Humidity	rotocols (ØxH) e Range rrage umption e ector Battery emperature perature Directives	CAT5 RJ-45 ONVIF compliance version 1.02, 2 Password protection, HTTPS ency IPv4, HTTP, HTTPS, SOAP, DNS, N RTP/UDP, RTP/UDP multicast, RTP SURFACE MOUNT INDOOR 138 mm x 104 mm; 5.4" x 4.1" 0.53 kg (1.17 lbs) Polycarbonate, clear Plastic Surface mount, tamper resistant Plastic, RAL 9003; 360° pan, 180° tilt (122° tilt with -IR SD/SDHC/SDXC slot — minimum completed by the comple	.00, Profile S (www.onvif.org) yption, digest authentication ITP, RTSP, RTCP, RTP, TCP,UE //RTSP/TCP, RTP/RTSP/HTTP DOME CAMERA option), 180° azimuth lass 4; class 6 or better reco min with -IR option) A min with -IR option)	, WS authentication, us DP, IGMP, ICMP, DHCP, /TCP, RTP/RTSP/HTTP IN-CE 165 mm 0.56 kg Recess mmended	ser access log, 802.1 Zeroconf, ARP S/TCP, HTTP S/ILING DOME CA n x 130 mm; 6.5" x 5 g (1.2 lbs) sed mount, tamper re EE802.3af Class 3 c	Ix port based authorized AMERA 5.1" esistant compliant		inators)

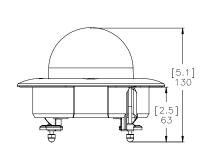
Outline Dimensions

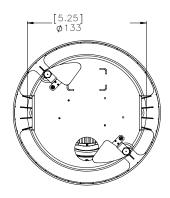
H3-D



H3-DC







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Ordering Information

SURFACE MOUNT INDOOR DOME CAMERAS

SOM ACE MOON! INDOOR DOME CAMERAS				
1.0-H3-D1	1.0 Megapixel Day/Night H.264 HD 3-9 mm Indoor Dome Camera			
1.0-H3-D1-IR	1.0 Megapixel Day/Night H.264 HD 3-9 mm Indoor Dome Camera with IR Illuminator			
1.0-H3-D2	1.0 Megapixel Day/Night H.264 HD 9-22 mm Indoor Dome Camera			
1.3L-H3-D1	1.3 Megapixel H.264 HD 3-9 mm Indoor Dome Camera with LightCatcher Technology			
1.3L-H3-D2	1.3 Megapixel H.264 HD 9-22 mm Indoor Dome Camera with LightCatcher Technology			
2.0-H3-D1	2.0 Megapixel Day/Night H.264 HD 3-9 mm Indoor Dome Camera			
2.0-H3-D1-IR	2.0 Megapixel Day/Night H.264 HD 3-9 mm Indoor Dome Camera with IR Illuminator			
2.0-H3-D2	2.0 Megapixel Day/Night H.264 HD 9-22 mm Indoor Dome Camera			
3.0W-H3-D1	3.0 Megapixel WDR Day/Night H.264 HD 3-9 mm Indoor Dome Camera			
3.0W-H3-D1-IR	3.0 Megapixel WDR Day/Night H.264 HD 3-9 mm Indoor Dome Camera with IR Illuminator			
3.0W-H3-D2	3.0 Megapixel WDR Day/Night H.264 HD 9-22 mm Indoor Dome Camera			
5.0-H3-D1	5.0 Megapixel Day/Night H.264 HD 3-9 mm Indoor Dome Camera			
5.0-H3-D1-IR	5.0 Megapixel Day/Night H.264 HD 3-9 mm Indoor Dome Camera with IR Illuminator			
5.0-H3-D2	5.0 Megapixel Day/Night H.264 HD 9-22 mm Indoor Dome Camera			
H3-D-SMOKE	Dome Camera Cover with Smoked Bubble			
1.0.2 00112	Bothe Gamera Gover Man Ginorea Babble			

IN-CEILING DOME CAMERAS

IN-CEILING DOME CAMERAS	
1.0-H3-DC1	1.0 Megapixel Day/Night H.264 HD 3-9 mm In-Ceiling Dome Camera
1.0-H3-DC2	1.0 Megapixel Day/Night H.264 HD 9-22 mm In-Ceiling Dome Camera
1.3L-H3-DC1	1.3 Megapixel H.264 HD 3-9 mm In-Ceiling Dome Camera with LightCatcher Technology
1.3L-H3-DC2	1.3 Megapixel H.264 HD 9-22 mm In-Ceiling Dome Camera with LightCatcher Technology
2.0-H3-DC1	2.0 Megapixel Day/Night H.264 HD 3-9 mm In-Ceiling Dome Camera
2.0-H3-DC2	2.0 Megapixel Day/Night H.264 HD 9-22 mm In-Ceiling Dome Camera
3.0W-H3-DC1	3.0 Megapixel WDR Day/Night H.264 HD 3-9 mm In-Ceiling Dome Camera
3.0W-H3-DC2	3.0 Megapixel WDR Day/Night H.264 HD 9-22 mm In-Ceiling Dome Camera
5.0-H3-DC1	5.0 Megapixel Day/Night H.264 HD 3-9 mm In-Ceiling Dome Camera
5.0-H3-DC2	5.0 Megapixel Day/Night H.264 HD 9-22 mm In-Ceiling Dome Camera
110 0 0 0 10 17	
H3-DC-SMOKE	Dome Camera Cover with Smoked Bubble
H3-DC-PNI	Metal Ceiling Panel