

Anti-Corrosion Products

Camera Features

- Material: 316L Stainless Steel
- 1080P Resolution
- Starlight, 120dB True WDR
- H.265 & H.264 Triple-streams encoding
- IVS
- Multiple network monitoring: Web viewer, DSS & DMSS
- IP68/IP67, NEMA 4X
- Typical Application: Chemical plants, Port, Coastal highway, Shipyards, Islands and etc.

Anti-corrosion Cameras

Model	DH-SD60230U-HNI-SL	DH-SDZW2030U-SL	DH-SDZW2000T-SL	DH-IPC-HDBW8232E-Z-SL
				
Image Sensor	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/1.9" CMOS
Min. Illumination	Color: 0.005Lux@F1.6; B/W: 0.0005Lux@F1.6	Color: 0.005Lux@F1.6; 0Lux@F1.6(IR On)	Color: 0.005Lux@F2.1; 0Lux@F2.1(IR On)	Color: 0.002Lux@F1.53; 0Lux@F1.53(IR On)
Max. IR Distance	--	100m(328ft)	30m(98ft)	50m(164ft)
Focal Length	4.5mm~135mm (30x Optional Zoom)	4.5mm~135mm (30x Optional Zoom)	3.6mm/F2.1 6mm/F2.0	4.1mm~16.4mm (4x Optional Zoom)
Preset Speed	Pan: 600° /s; Tilt: 500° /s	--	--	--
Compression	H.265/H.264	H.265/H.264	H.265/H.264	H.265/H.264
Resolution	1080P(1920×1080)/ 1.3M(1280×960)/720P(1280×720) /D1(704×576/704×480)/ CIF(352×288/352×240)	1080P(1920×1080)/ 1.3M(1280×960)/720P(1280×720) /D1(704×576/704×480)/ CIF(352×288/352×240)	1080P(1920×1080)/ 1.3M(1280×960)/720P(1280×720) /D1(704×576/704×480)/ CIF(352×288/352×240)	1080P(1920×1080)/ 1.3M(1280×960)/720P(1280×720) /D1(704×576/704×480)/ CIF(352×288/352×240)
IVS	Tripwire, Intrusion, Missing/ Abandoned, Face Detection	Tripwire, Intrusion, Missing/ Abandoned, Face Detection	Tripwire, Intrusion, Missing/ Abandoned, Face Detection	Tripwire, Intrusion, Missing/ Abandoned, Face Detection
Interoperability	ONVIF, PSIA, CGI	ONVIF, PSIA, CGI	ONVIF, PSIA, CGI	ONVIF, PSIA, CGI
Alarm In/Out	7/2 channel In/Out	2/2 channel In/Out	--	1/1 channel In/Out
Memory Slot	Micro SD, Max 128GB	Micro SD, Max 128GB	--	Micro SD, Max 128GB
Power Supply	AC24V, PoE+(802.3at)	AC24V(optional)/DC12V(optional)	DC12V, PoE(802.3af)	AC24V, DC12V, PoE+(802.3at)
Power Consumption	Max. 20W	Max. 25W	Max. 5W	Max. 18W
Working Temperature	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +70°C (-40°F ~ +158°F)	-40°C ~ +60°C (-40°F ~ +140°F)	-40°C ~ +60°C (-40°F ~ +140°F)
Ingress Protection	IP68, IK10, NEMA 4X	IP68, NEMA 4X	IP68, IK10, NEMA 4X	IP67, IK10, NEMA 4X
Material	316L Stainless Steel	316L Stainless Steel	316L Stainless Steel	316L Stainless Steel

Anti-corrosion Housings

Model	DH-PFH610A	DH-PFH610A-H	DH-PFH610A-H-POE	DH-PFH610A-IR
				
Material	Aluminum(case) & PC(others)	Aluminum(case) & PC(others)	Aluminum(case) & PC(others)	Aluminum(case) & PC(others)
Product Dimension	404mm(L)×164mm(W)×132mm(H)	404mm(L)×164mm(W)×132mm(H)	404mm(L)×164mm(W)×132mm(H)	404mm(L)×164mm(W)×132mm(H)
Inside Dimension	255mm(L)×90mm(W)×83mm(H)	255mm(L)×90mm(W)×70.5mm(H) 215mm(L)×90mm(W)×83mm(H)	255mm(L)×90mm(W)×70.5mm(H) 215mm(L)×90mm(W)×83mm(H)	255mm(L)×90mm(W)×70.5mm(H) 215mm(L)×90mm(W)×83mm(H)
Window Dimension	φ 60mm	φ 60mm	φ 60mm	φ 60mm
Operating Temperature	Set	-30°C ~60°C	-40°C ~60°C	-40°C ~60°C
	Heater	N/A	ON: 5±5°C /OFF: 15±5 °C	ON: 5±5°C /OFF: 15±5°C
	Cooler	N/A	ON: 37±5°C/OFF: 20±5°C ON: 5±5°C /OFF: 15±5°C	ON: 37±5°C /OFF: 20±5°C ON: 5±5°C /OFF: 15±5°C
Ingress Protection	IP67, IK10, NEMA 4X	IP67, IK10, NEMA 4X	IP67, IK10, NEMA 4X	IP67, IK10, NEMA 4X
Humidity	≤90% RH	≤90% RH	≤90% RH	≤90% RH
IR Distance	N/A	N/A	N/A	100m(328ft)
Weight	2.5Kg	2.7Kg	3.0Kg	3.0Kg
Power Supply	DC12V, AC24V	AC24V	PoE+	AC24V 5A

* Design and specifications are subject to change without notice.

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