

DH-HDC-HDW2200S

Full HD HD-SDI Mini IR Dome Camera



DH-HDC-HDW2200SP: FULL HD, 25fps@1080P, 50fps@720P, HD-SDI, IP66

DH-HDC-HDW2200SN: FULL HD, 30fps@1080P, 60fps@720P, HD-SDI, IP66

Features

- > 1/3" 3.0 Megapixel progressive scan CMOS image sensor
- > High color reproduction and high sensitivity
- > Standard HD-SDI high definition digital interface (SMPT274/292)
- > Full 1080P(1920×1080)@25/30fps, 720P(1280×720)@50/60fps HD-SDI video out
- > Fixed Lens 3.6mm/F1.6 (6mm optional)
- > Max. IR distance is 20m
- > Support ICR true Day/Night
- > Support RS485 System parameters configuration
- > IP66 Waterproof
- > DC12V
- > Support OSD menu

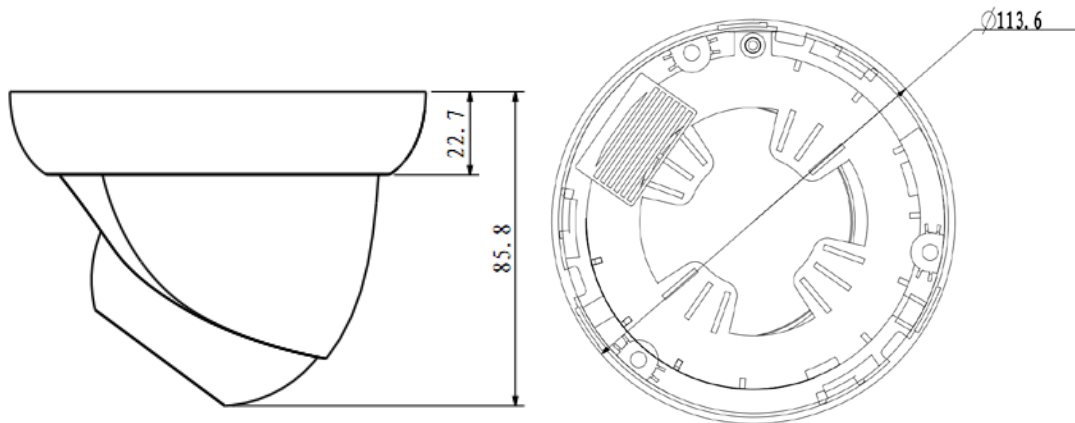
DH-HDC-HDW2200S

Specifications

Model	DH-HDC-HDW2200SP	DH-HDC-HDW2200SN
Camera		
Image Sensor	1/3" 3.0 Megapixel progressive scan CMOS	
Effective Pixels	2052(H)×1536(V)	
Electronic Shutter	Auto/Manual, 1/3~1/10,000s	Auto/Manual, 1/4~1/10,000s
Mini. Illumination	0.1LUX/F1.4(Color), 0.01LUX/F1.4(B/W); 0Lux(IR ON)	
Signal Noise Ratio	> 50dB	
Gain Control	Auto/Manual	
White Balance	Auto/Manual	
Day/Night	ICR	
Video		
Image Resolution	25fps@1080P(1920×1080)/720P (1280×720); 50fps@720P(1280×720)	30fps@1080P(1920×1080)/720P (1280×720); 60fps@720P(1280×720)
Video Format	PAL	NTSC
Analogue Video Output	1 channel BNC(1.0Vp-p, 75Ω)	
HD-SDI Video Output	1ch HD-SDI high-definition video (SMPTE 274M/ 292M standard)	
Lens		
Lens	3.6mm/F1.6 (6mm optional)	
Auto Iris	Fixed	
Mount	Board-in type	
Other Interface		
RS485	System parameters configuration, OSD Menu	
Environmental		
IR Distance	Max. 20m	
Ingress Protection	IP66	
Power Supply	DC12V	
Power Consumption	3W (6W IR on)	
Operating Environment	-10°C~+60°C, 10%~90%	
Dimension	Φ113.6mm×85.8mm	
Weight	0.4kg	

DH-HDC-HDW2200S

Dimensions (mm)



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*Design and specifications are subject to change without notice.

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