

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 , 3DNR , BLC , HLC , DWDR
- > Support RS485 System parameters configuration
- > IP66 Waterproof
- > DC12V
- > Support OSD menu

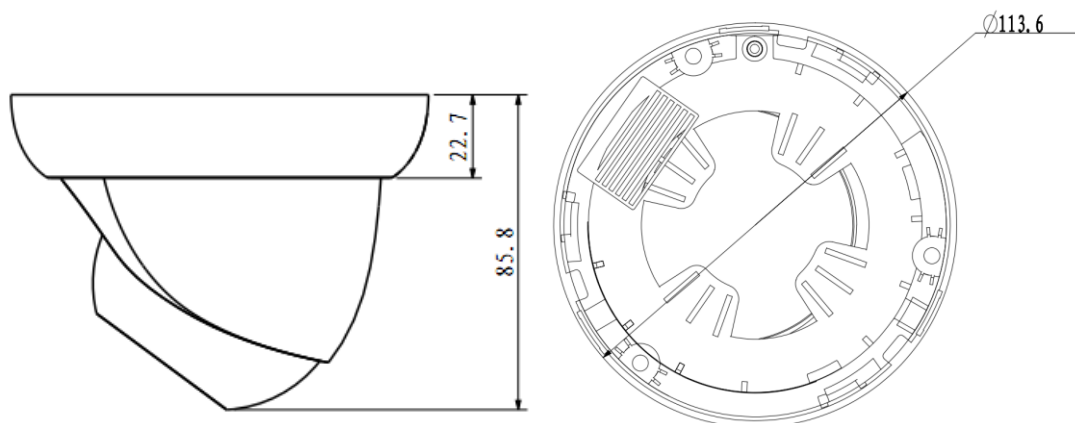
DH-HDC-HDW2200S

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		
Camera Features			
Max. IR LEDs Length	20m		
Day/Night	Auto(ICR)/Color/B/W		
Backlight Compensation	BLC / HLC / DWDR		
White Balance	Auto		
Gain Control	Auto/Manual		
Noise Reduction	3D		
Privacy Masking	Up to 4 areas		
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	
HD-SDI Video Output	1ch HD-SDI high-definition video (SMPTE 274M/ 292M standard)		
Lens			
Lens	3.6mm (6mm optional)		
Max Aperture	F1.6		
Focus Control	Fixed lens		
Auto Iris	Fixed		
Angle of View	H: 70° (46°)		
Mount	Board-in type		
Other Interface			
RS485	System parameters configuration, OSD Menu		
Environmental			
Ingress Protection	IP66		
Power Supply	DC12V		
Power Consumption	3W (5W IR on)		
Operating Environment	-10℃~+60℃, 10%~90%		
Dimension	Φ113.6mm×85.8mm		
Weight	0.4kg		

DH-HDC-HDW2200S

Dimensions (mm)



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