

CMSA

Full Color HD Camera



CMSAHTC500FKEW CMSATHC500FKEW

- Full Color Dome
- 1/2.5" CMOS sensor
- 3.6mm Fixed Lens
- Suport Warm white (4000K) , up to 25m

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SPECIFICATION

Model NO.	CMSAHTC500FKEW	CMSATHC500FKEW
Video Output Mode	AHD: 8M@15fps, 5M@20fps/12.5fps, 4M@30fps/25fps/15fps, 2M@30fps/25fps; TVI: 8M@15fps/12.5fps,5M@20fps/12.5fps,4M@30fps/25fps/15fps, 2M@30fps/25fps; CVI: 8M@15fps/12.5fps,4M/2M@30fps/25fps	
Camera		
Image Sensor	1/2.5" CMOS sensor	
Image Resolution	8M:3840*2160 5M:2592*1944 4M:2560*1440 2M:1920*1080	
TV System	PAL/NTSC	
Electronic Shutter	Auto	
Minimun Illumination	Color : 0.03 lux@F2.0, 0 Lux with white light	
Scanning System	Progressive Scan	
Lens		
Focus Length	3.6mm	
Focus Control	Fixed	
Lens Type	Fixed	
Night Vision		
IR Cut Filter	YES	
Infrared LED	NO, Suport Warm white (4000K)	
Light Distanc	up to 25m	
IR Status	AGC Auto Control	
Camera Features		
Starlight	N/A	
Day/Night	Color	
OSD Menu	YES	
WDR	DWDR	
UTC	YES	
Noise Reduction	DNR	
Coaxial Audio	YES(only TVI)	
White Balance	AUTO / MANUAL	
Gain Control	AUTO	
General		
Housing	Eyeball: Metal Base: Plastic, IP67	
Bracket	NO	
Operation Temperature	-10℃ ~ +60℃ RH95% Max	
Storage Temperature	-20℃ ~ +60℃ RH95% Max	
Power Source	DC12V±10%, 450mA	
Dimension	Φ 109 x 93(H) mm	
Weight	600g	

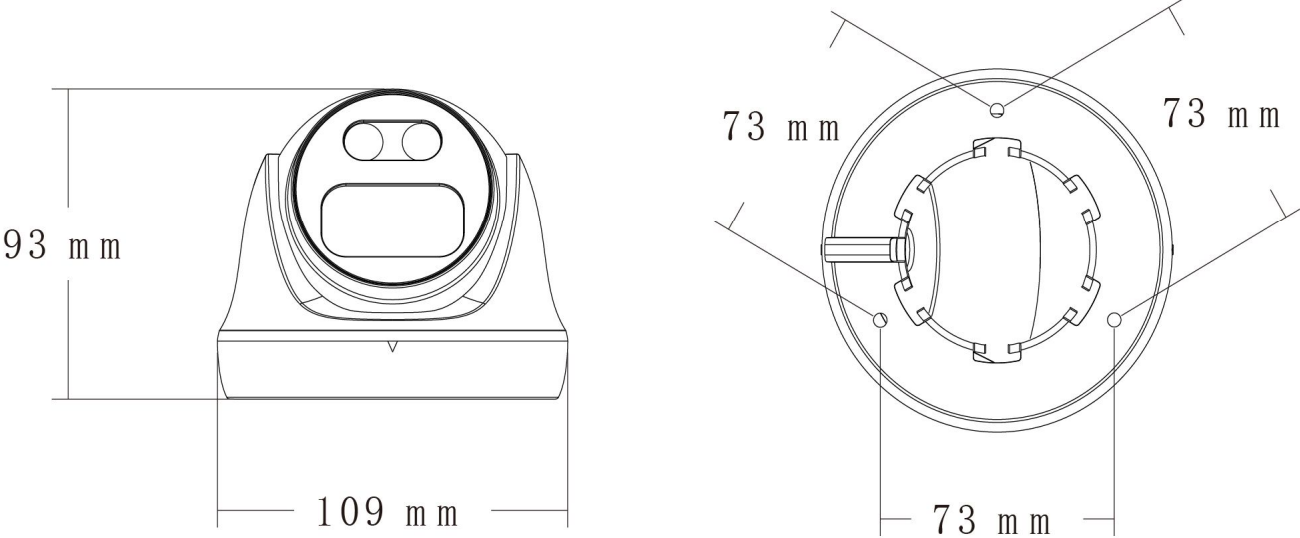
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Technical Specifications

Model	CMSA
Material	Aluminum & SECC & PC
Dimension(WxHxD)	Φ109 x 93mm
Weight	single set 600g (with packaging 800g)
Color	Sand Grain White
Operating Temperature	-20℃ ~ +60℃
Humidity	< 95% RH
Optional accessories	B116, B320, B173, PC116-CMSA

Dimensions (mm)



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