

## DH-CA-FW450F

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### 520TVL Waterproof IR Camera



#### Features

- > 1/3" SONY Super HAD CCD II
- > Resolution of 520TVL(Color)
- > Day/Night, 2DNR, AWB, AGC, BLC, MD, Privacy Masking, Picture Adjustment
- > 6mm fixed lens (2.8mm, 3.6mm optional)
- > Max. IR LEDs length 20m
- > OSD, IP66, DC12V

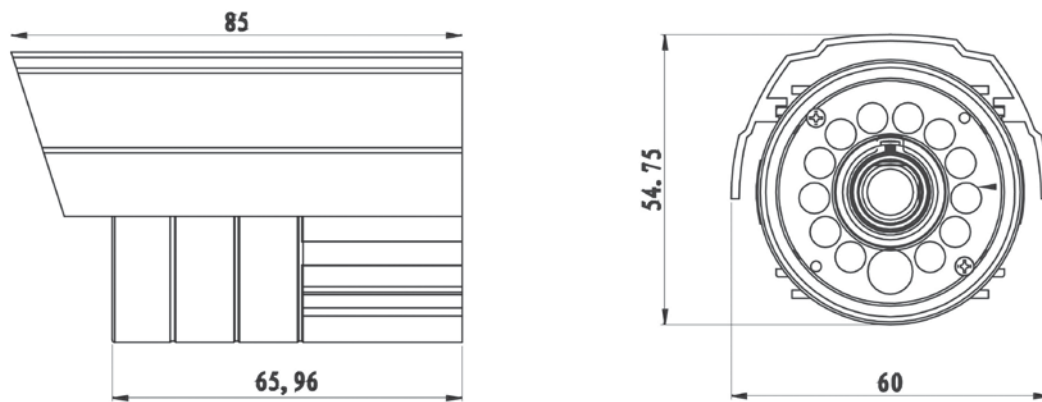
## DH-CA-FW450F

### Technical Specifications

Model	DH-CA-FW450FP	DH-CA-FW450FN
<b>Camera</b>		
Image Sensor	1/3" Super HAD CCD II	
Effective Pixels	500(H) × 582(V)	510(H)×492(V)
Horizontal Resolution	Color: 520TVL	
Electronic Shutter	1/50s~1/100, 000s	1/60s~1/100,000s
Synchronization	Internal	
Min. Illumination	0.1Lux@F1.2(0Lux IR LED on)	
S/N Ratio	> 50dB(AGC Off)	
Video Output	1Vp-p Composite Output (75Ω/BNC)	
<b>Camera Features</b>		
Max. IR LEDs Length	20m	
Day/Night	Auto(Electronic) / Color/ B/W	
Backlight Compensation	BLC / HLC	
White Balance	Auto Trace WB1 / Auto Trace WB2 / Manual / Auto	
Gain Control	Auto	
Noise Reduction	2D	
White Point Removal	Support	
<b>Lens</b>		
Focal Length	6mm (2.8mm, 3.6mm optional)	
Mount Type	M12	
<b>General</b>		
Power Supply	DC12V±10%	
Power Consumption	Max 2.5W	
Working Environment	-10°C~+60°C / 20%~80%RH	
Ingress Protection	IP66	
Dimensions	Φ69mm × 85mm	
Weight	250g	

## DH-CA-FW450F

### Dimensions (mm)



<http://www.asi.ind.in>

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\*Design and specifications are subject to change without notice.

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