

## DH-CA-FW181J

### 720TVL Day/Night Waterproof IR Camera



#### Features

- > 1/3" HDIS
- > High resolution of 720TVL(Color)
- > Day/Night(ICR), ATW, AGC, BLC
- > 8mm fixed lens (3.6mm, 6mm,12mm,16mm optional)
- > Max. IR LEDs length 50m, Smart IR
- > IP66, DC12V

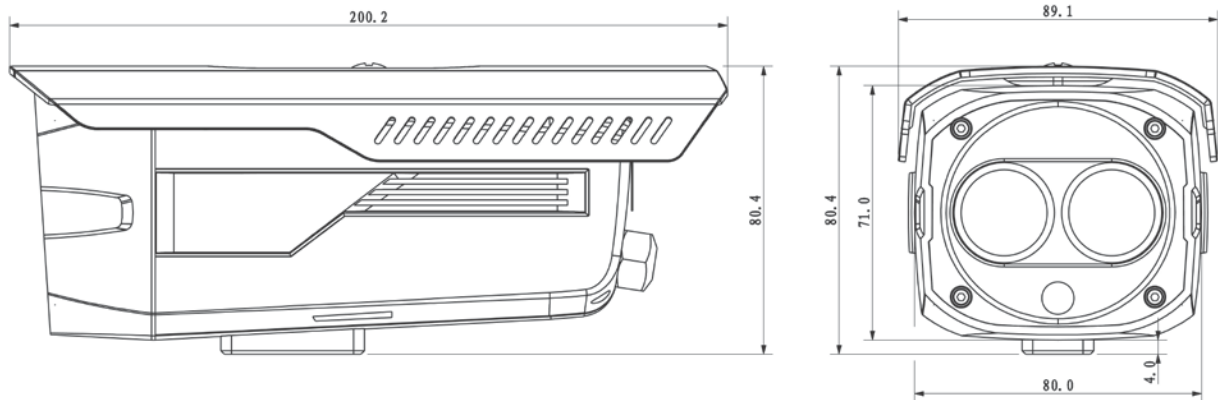
## DH-CA-FW181J

### Technical Specifications

Model	DH-CA-FW181JP	DH-CA-FW171JN
<b>Camera</b>		
Image Sensor	1/3" HDIS	
Effective Pixels	960(H) x480(V)	
Horizontal Resolution	Color: 720TVL	
Electronic Shutter	1/50s~1/100,000s	1/60s~1/100,000s
Synchronization	Internal	
Min. Illumination	0.02Lux@F1.2(0Lux IR LED on)	
S/N Ratio	>65dB(AGC Off)	
Video Output	1Vp-p Composite Output (75Ω/BNC)	
<b>Camera Features</b>		
Max. IR LEDs Length	50m, Smart IR	
Day/Night	Auto(ICR) / Color / B/W	
Backlight Compensation	BLC	
White Balance	Auto	
Gain Control	Auto	
<b>Lens</b>		
Focal length	8mm fixed lens (3.6mm, 6mm,12mm,16mm optional)	
Mount Type	M12	
<b>General</b>		
Power Supply	DC12V±10%	
Power Consumption	Max 6W	
Working Environment	-40°C~+60°C / 20%~80%RH	
Ingress Protection	IP66	
Dimensions(W×D×H)	200.2mm×89.1mm×80.4mm	
Weight	450g	

## DH-CA-FW181J

### Dimensions (mm)



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### Dahua Technology Co., Ltd.

1187 BinAn Road, Binjiang District, Hangzhou, China

Tel: +86-571-87688883

Fax: +86-571-87688815

Email: [overseas@dahuatech.com](mailto:overseas@dahuatech.com)

[www.dahuatech.com](http://www.dahuatech.com)

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

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