

## DH-HAC-HFW2220R-VF

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2.4Megapixel 1080P Water-proof HDCVI IR-Bullet Camera



### Features

- 1/2.8" 2.4Megapixel CMOS
- 25/30fps@1080P, 25/30/50/60fps@720P
- High speed, long distance real-time transmission
- HD and SD switchable
- OSD Menu, control over coaxial cable
- DWDR, Day/Night(ICR), AWB, AGC, BLC, 3DNR
- 2.7~12mm vari-focal lens
- Max. IR LEDs length 30m, Smart IR
- IP67, DC12V

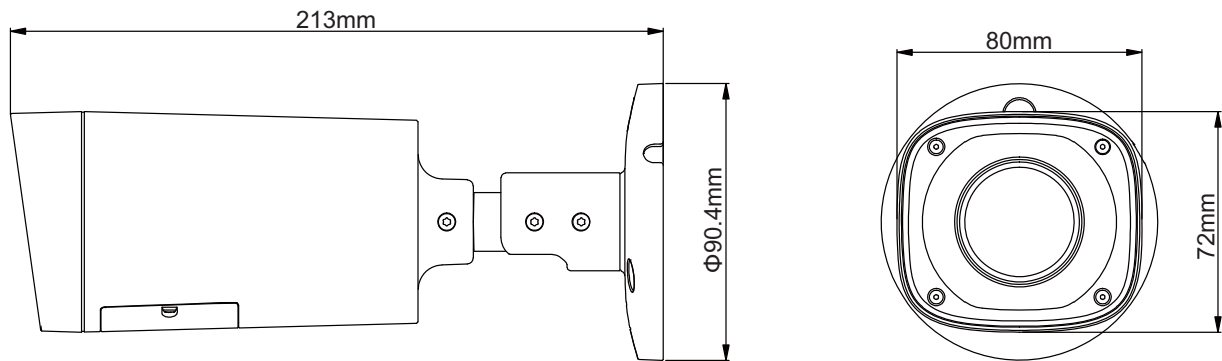
# DH-HAC-HFW2220R-VF

## Technical Specifications

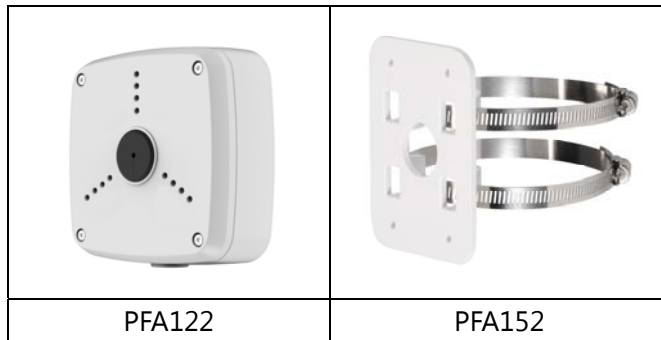
Model	DH-HAC-HFW2220RP-VF	DH-HAC-HFW2220RN-VF
<b>Camera</b>		
Image Sensor	1/2.8" 2.4Megapixel CMOS	
Effective Pixels	1984(H)×1225(V)	
Electronic Shutter	1/3s~1/100,000s	
Video Frame Rate	25/30/50/60fps@720P; 25/30fps@1080P	
Synchronization	Internal	
Mini. Illumination	0.05Lux/F1.4, 0Lux IR on	
Video Output	1-channel BNC HDCVI high definition video output/ CVBS standard definition video output (Can switch)	
<b>Camera Features</b>		
Max. IR LEDs Length	30m, Smart IR	
Day/Night	Auto(ICR) / Color / B/W	
Noise Reduction	2D/3D	
OSD Menu	Support	
<b>Lens</b>		
Focal Length	2.7~12mm	
Angle of View	H: 93° ~35°	
Lens Type	Manual / Fixed Iris	
Mount Type	Φ14	
<b>General</b>		
Power Supply	DC12V±20%	
Power Consumption	Max 4W	
Working Environment	-30°C~+60°C / Less than 95%RH (no condensation)	
Transmission Distance	Over 500m via 75-3 coaxial cable	
Ingress Protection	IP67	
Dimensions(W×D×H)	213mm×80mm×72mm	
Weight	0.55kg	
Material	Metal	

# DH-HAC-HFW2220R-VF

## Dimensions (mm)



## Accessories (optional)



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

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