

## DH-HAC-HDBW2221R-Z

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2.1Megapixel 1080P Vandal-proof WDR IR HDCVI Dome Camera



### Features

- 1/2.7" 2.1Megapixel CMOS
- 25/30fps@1080P, 25/30/50/60fps@720P
- High speed, long distance real-time transmission
- HD and standard definition dual-output
- OSD Menu, control over coaxial cable
- WDR(120dB), Day/Night(ICR), AWB, AGC, BLC, 3D-DNR
- 2.7~12mm motorized lens
- Max. IR LEDs length 30m, Smart IR
- IP67, IK10, DC12V

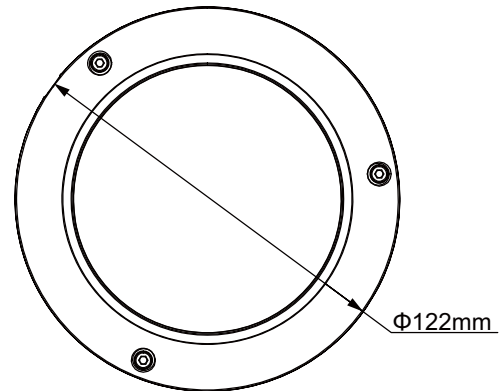
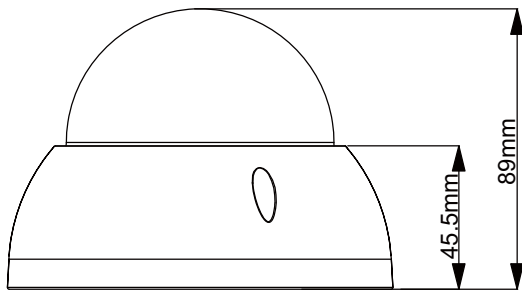
# DH-HAC-HDBW2221R-Z

## Technical Specifications

Model	DH-HAC-HDBW2221RP-Z	DH-HAC-HDBW2221RN-Z
<b>Camera</b>		
Image Sensor	1/2.7" 2.1Megapixel CMOS	
Effective Pixels	1928(H)×1088(V)	
Electronic Shutter	1/3s~1/300,000s	
Video Frame Rate	25/30/50/60fps@720P; 25/30fps@1080P	
Synchronization	Internal	
Min. Illumination	0.03Lux@F1.4(AGC ON), 0Lux IR on	
Video Output	1-channel BNC HDCVI high definition video output & CVBS standard definition video output	
<b>Camera Features</b>		
Max. IR LEDs Length	30m, Smart IR	
Day/Night	Auto(ICR) / Color / B/W	
Backlight Compensation	120dB True WDR	
Noise Reduction	2D/3D	
OSD Menu	Multi-language	
<b>Lens</b>		
Focal Length	2.7~12mm	
Angle of View	H: 99° ~37°	
Lens Type	Motorized / Fixed Iris	
Mount Type	Φ14	
<b>General</b>		
Power Supply	DC12V±25%	
Power Consumption	Max 5W	
Working Environment	-30°C~+60°C / Less than 95%RH (no condensation)	
Transmission Distance	Over 500m via 75-3 coaxial cable	
Ingress Protection	IP67 & IK10	
Dimensions	Φ122mm×89mm	
Weight	0.45kg	
Material	Metal	

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## Dimensions (mm)



## Accessories (optional)

		
PFB203W	PFA137	PFA152

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

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