



## **Key Features:**

- 5MP@20fps
- 2.8mm fixed lens
- Max. IR distance 30m
- Smart IR
- WDR
- IK10, IP67 waterproof
- DC12V



## **SPECIFICATIONS**

Model Number	DHD50-28RV-W-4
Image Sensor	1/2.7" CMOS
Effective Pixels	2592(H)×1944(V), 5MP
Scanning System	Progressive
Electronic Shutter Speed	1/25~1/100000s
Min. Illumination	0.02Lux/F1.85, 30IRE, 0Lux IR on
S/N Ratio	More than 65dB
Max. IR LEDs Length	Up to 30m
IR On/Off Control	Auto/ Manual
IR LEDs	12

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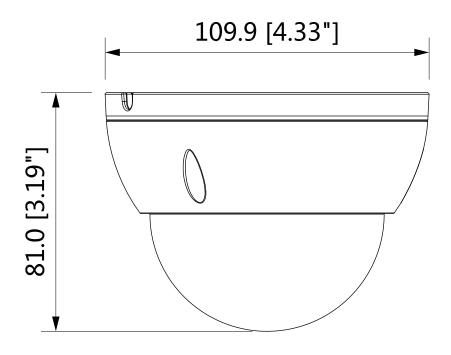
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	Lens	
	Lens Type	Fixed lens
	Mount Type	Board-in
	Focal Length	2.8mm
	Max Aperture	F1.85
	Angle of View	H: 98°
	Focus Control	N/A
	Pan/Tilt/Rotation	
	Pan/Tilt/Rotation Range	Pan:0°~355° / Tilt: 0° ~ 65° / Rotation: 0° ~ 355°
	Video	
	Resolution	5MP (2592×1944)
	Frame Rate	20fps@5MP, 25/30fps@4MP, 25/30fps@1080P
	Video Output	4 in 1 : CVI / TVI / AHD / CVBS
	Day/Night	Auto (ICR) / Manual
	OSD Menu	Multi-language
	BLC Mode	BLC / HLC / DWDR
	WDR	DWDR
	Gain Control	AGC
	Noise Reduction	2D
	White Balance	Auto / Manual
	Smart IR	Auto / Manual
	Interface	
	Audio Interface	N/A
	General	
	Power Supply	12V DC ±30%
	Power Consumption	Max 4.2W (12V DC, IR on)
	Operating Conditions	-40°C ~ +60°C / Less than 95% RH
	Strorage Conditions	-40°C ~ +60°C / Less than 95% RH
	Ingress Protection &	IP67, IK10
	Vandal Resistance	

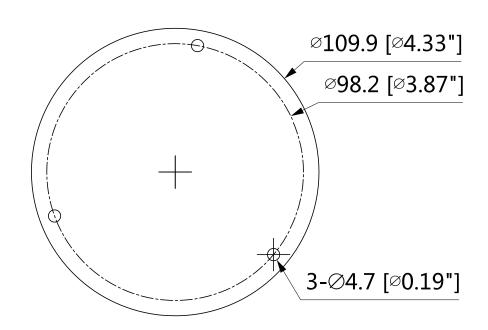
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Casing	Aluminium
Dimensions	Ф109.9mm×81.0mm (Ф4.33"×3.19")
Net Weight	0.31kg (0.68lb)
Gross Weight	0.45kg (0.99lb)







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