

- 1/2.7" 5MP CMOS sensor
- 4MP (2560 x 1440)@30fps / 5MP (2592 x 1944)@20fps
- AHD / CVBS video output
- Up to 1500TVL resolution
- Electric vari-focal
f=2.8 ~ 12mm lens
Angle of view 95.7° ~ 35.9°
- 20 ~ 30M IR illumination range
- IP66 & IK10 ingress protection

AF555

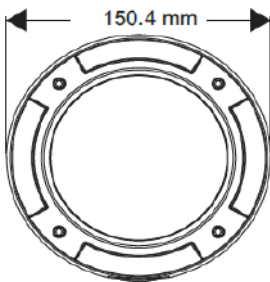
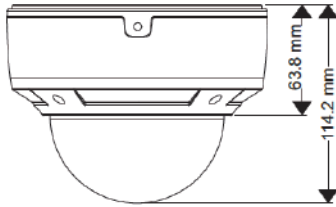
5MP AHD IR Electric Vari-Focal Dome



MODEL

AF555

Unit: mm



VIDEO

Image Sensor	1/2.7" 5MP CMOS
Resolution	4MP 2560x1440(Default output) / 5MP 2592x1944
Video Output	AHD / CVBS (BNC)
Frame Rate	5MP@20fps / 4MP@25/30fps
Minimum Illumination	Color : 0.01 lux@F1.2, AGC ON; B/W : 0 lux with IR
IR Distance	20 ~ 30M
Lens	f=2.8 ~ 12mm motorized lens
Angle of view	95.7° ~ 35.9°
Electronic Shutter	Auto; 1/50s~1/100000s (PAL); 1/60s~1/100000s (NTSC)
S/N Ratio	≥52dB (AGC OFF)

FUNCTION

Function Control	OSD (COC Control)
Day & Night	ICR
Digital WDR	Yes
Digital NR	Yes (2D DNR)
AGC	Yes
Auto White Balance	Yes
BLC	Yes
Mirror Image	Yes
Sharpness	Yes
Smart IR	Yes
Image Setting	Yes

POWER

Power Supply	12VDC
Power Consumption	IR OFF : < 1W; IR ON : < 4W

OPERATING ENVIRONMENT

Ambient Temperature	- 30°C ~ 50°C
Relative Humidity	10% ~ 90%

MECHANICAL DESIGN

Weather Proof	IP66
VANDAL RESISTANT	IK10
Dimension	Φ 150.4mm x 114.2mm
Weight	1000g

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