

- 1/2.8" 1080p Starlight CMOS sensor
- Up to 1000TVL resolution
- f=2.8 ~ 12mm Vari-Focal Lens
Angle of view 88.6° - 34.4°
- 20~30M IR illumination range
- IP66 water proof

AF235

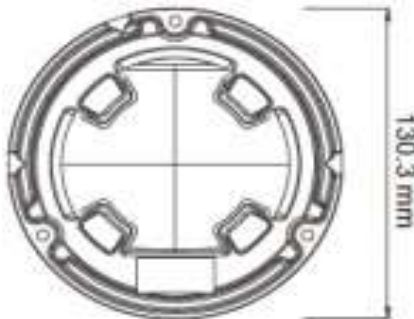
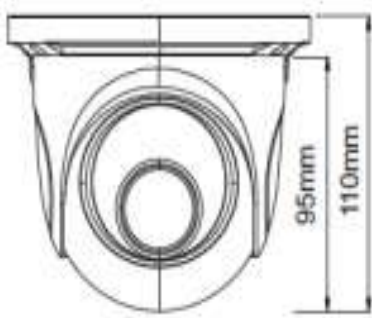
1080p Starlight AHD IR Vari-Focal Dome



MODEL

AF235

Unit: mm



VIDEO

IMAGE SENSOR	1/2.8" 1080p Starlight CMOS
RESOLUTION	1920 x 1080
VIDEO OUTPUT	AHD/TVI/CVI/CVBS (BNC)
FRAME RATE	30fps(60Hz), 25fps(50Hz)
MINIMUM ILLUMINATION	0Lux (IR ON); Color: 0.005Lux / F1.2, AGC ON
IR LED / IR DISTANCE	20~30M
LENS	f=2.8mm ~ 12mm vari-focal lens
ANGLE OF VIEW	88.6° - 34.4°
ELECTRONIC SHUTTER	Auto; 1/25s~1/50000s(PAL); 1/30s~1/50000s(NTSC)
S/N RATIO	≥52dB (AGC OFF)

FUNCTION

FUNCTION CONTROL	OSD (COC Control)
DAY & NIGHT	ICR
WDR	Yes(120dB)
DIGITAL NR	Yes (3D DNR)
AGC	Yes
AUTO WHITE BALANCE	Yes
BLC	Yes
HLC	Yes
LSC	Yes
SHARPNESS	Yes
BRIGHTNESS	Yes
SMART IR	Yes

POWER

POWER SUPPLY	12VDC
POWER CONSUMPTION	IR OFF : < 1.5W; IR ON : < 4W

OPERATING ENVIRONMENT

AMBIENT TEMPERATURE	- 30 °C ~ 50 °C
RELATIVE HUMIDITY	10% - 90%

MECHANICAL DESIGN

WATER PROOF	IP66
DIMENSION	Φ 131mm x 110mm
WEIGHT	660g

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