

AVD-73SMIR

ANALOGUE DOME OUTDOOR IR



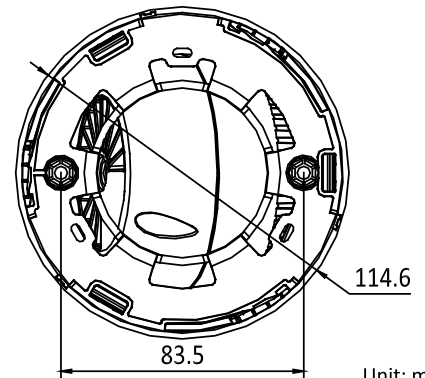
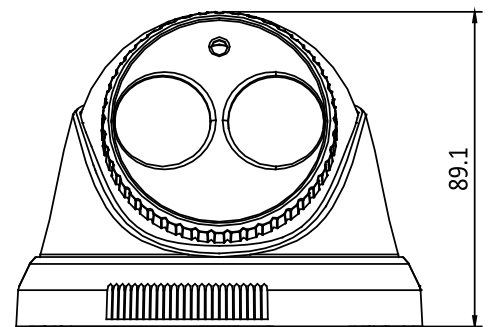
KEY FEATURES

- Compact design
- 700TVL Resolution
- Min. illumination: 0.1 Lux @ F1.2 (0 Lux with IR)
- IR cut filter with auto switch
- Auto white balance, auto gain control, electronic shutter control and backlight compensation
- Smart IR mode
- Advanced Engineering Design, High Reliability
- Ingress Protection: IP66
- EXIR infrared array technology



SPECIFICATION	AVD-73SMIR
Camera	
Image Sensor	1/3" CMOS
Signal System	PAL/NTSC
Effective Pixels	976 (H) × 496 (V)
Min. illumination	0.1 Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter speed	PAL: 1/50 s to 1/100,000 s NTSC: 1/60 s to 1/100,000 s
Lens	3.6mm (2.8mm, 6mm, 8mm, 12mm, 16mm optional) Angle of view: 68.4° (3.6 mm)
Lens Mount	M12
Angle Adjustment	Pan: 0 - 360°; Tilt: 0 - 75°; Rotation: 0 - 360°
Day & Night	IR cut filter with auto switch
Horizontal Resolution	700 TVL
Synchronization	Internal synchronization
Video Output	1Vp-p composite output (75 Ω/BNC)
S/N Ratio	More than 62 dB
BLC	On
General	
Working Temperature/ Humidity	-40 °C - 60 °C (-40 °F - 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 V DC ± 10%
Power Consumption	Max. 5 W
Ingress Protection	IP66
IR Range	Approx. 30 to 40 meters
Dimensions	Φ114.6 × 89.1mm (Φ4.5" × 3.5")
Weight	300 g (0.66 lbs)

DIMENSIONS (mm)



Unit: mm