



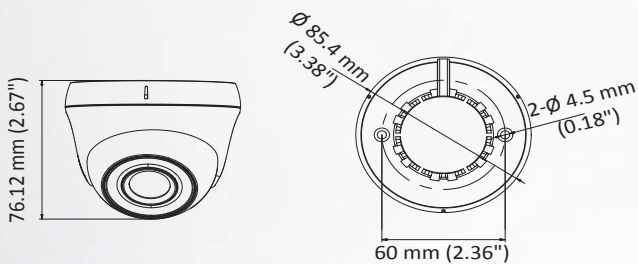
INFINITY THC-25F

Specification

Key Feature

- 2 Mp high performance CMOS
- 1920 x 1080 Resolution
- 2.8mm, 3.6mm, 6mm fixed focal lens
- Day/Night switch
- EXIR 2.0, smart IR, up to 20m IR distance
- Switchable TVI/AHD/CVI/CVBS

Dimension



Camera	
Image Sensor	2 MP CMOS image sensor
Signal System	PAL/NTSC
Effective Pixels	1920 (H) × 1080 (V)
Min. illumination	0.01 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	1/25 (1/30) s to 1/50,000 s
Lens	2.8 mm, 3.6 mm, 6 mm
Horizontal Field of View	92° (2.8 mm), 70.9° (3.6 mm), 56.7° (6 mm)
Lens Mount	M12
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 analog HD output
S/N Ratio	> 62dB
General	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Power Supply	12 VDC ±15%
Power Consumption	Max. 4 W
Material	Plastic
IR Range	Up to 20 m
Dimensions	ø 85.4 mm × 76.12 mm (ø 3.38" × 2.67")
Weight	130 g (0.29 lb.)