

DS-2CE56D1T-IT3**Key Features**

- 2 Megapixel high-performance CMOS
- Turbo HD output, up to 1080P resolution
- True Day/Night, Smart IR
- EXIR technology, up to 40m IR distance
- IP66 weatherproof
- OSD menu controlled via UTC

Specification

Model	DS-2CE56D1T-IT3
Parameter	Turbo HD1080p EXIR Turret Camera
Camera	
Image Sensor	Progressive Scan CMOS
Signal System	PAL/NTSC
Effective Pixels	1930(H)*1088(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	3.6mm (6mm, 8mm, 12mm, 16mm optional)
	Angle of View: 84.3°(3.6mm), 55.4°(6mm), 38.7°(8mm), 24.8°(12mm), 19.2°(16mm)
Lens Mount	M12
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 75°, Rotation: 0 - 360°
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 turbo HD output
S/N Ratio	More than 52dB
Menu	

AGC	Support
D/N Mode	Color/BW/EXT
White Balance	Auto/Manual
BLC	Support
Language	English/Chinese
Functions	Digital noise reduction, Mirror
General	
Working Temperature/Humidity	-40 °C – 60 °C (-40 °F – 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12V DC
Power Consumption	Max. 3.5W
Weather Proof Ratings	IP66
IR Range	Up to 40m
Communication	Up the coax Protocol: HIKVISION-C(Coaxitron)
Dimension	Φ110 × 93.2 mm(Φ4.33" × 3.67")
Weight	260 g (0.57 lb)

Order Model

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Dimension

