

**DS-2CE16D1T-IR**  
**HD1080P IR Bullet Camera**



**Key Features**

- 2 Megapixel high-performance CMOS
- Analog HD output, up to 1080P resolution
- True Day/Night, Smart IR
- Up to 20m IR distance
- IP66 weatherproof
- OSD menu
- Up the Coax(HIKVISION-C protocol)



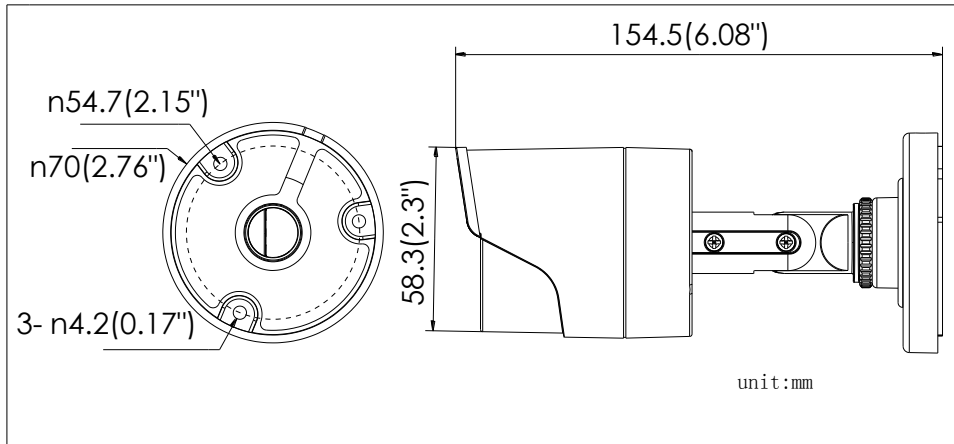
## Specifications

<b>Camera</b>	
Image Sensor	2MP CMOS Image Sensor
Signal System	PAL/NTSC
Effective Pixels	1984(H)*1105(V)
Min. illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter Time	1/25(1/30)s to 1/50,000s
Lens	2.8mm, 3.6mm, 6mm optional
	Angle of View: 105.8°(2.8mm), 84.3°(3.6mm), 55.4°(6mm)
Lens Mount	M12
Day & Night	ICR
Angle Adjustment	Pan: 0 - 360°, Tilt: 0 - 180°, Rotation: 0 - 360°
Synchronization	Internal synchronization
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
S/N Ratio	> 62dB
<b>Menu</b>	
AGC	High/Medium/Low/Off
D/N Mode	Smart IR/Color/BW
White Balance	Auto/Manual
BLC (Backlight Compensation)	Support
DWDR (Digital Wide Dynamic Range)	Support
Language	English
Functions	Digital noise reduction, Mirror
<b>General</b>	
Operating Conditions	-40 °C – 60 °C (-40 °F – 140 °F), Humidity 90% or less (non-condensing)
Power Supply	12 VDC ± 15%
Power Consumption	Max. 4W
Protection Level	IP66
IR Range	Up to 20m
Communication	Up the coax, Protocol: HIKVISION-C(TVI output)
Dimensions	Φ70×149.5mm (Φ2.76"×5.89")
Weight	400 g

## Order Models

DS-2CE16D1T-IR

## Dimensions



## Accessories



DS-1280ZJ-XS  
Junction box



DS-1H18  
Video Balun



X41T  
Camera Tester

Distributed by

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