

**DS-2CE70K0T-PTLTS**  
**3K Two Way Audio Fixed PT Turret**

- High quality imaging with 3K, 2960 × 1665 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- Up to 20 m white light and 25 m IR distance for bright night imaging
- Smart-Hybrid Light, optimize your security with flexible lighting options
- High quality audio with audio over coaxial cable, built-in mic, and built-in speaker
- Provide real-time communication via built-in two-way audio

## ▪ Specification

<b>Camera</b>	
Image Sensor	3K CMOS
Max. Resolution	2960 (H) × 1665 (V)
Min. Illumination	0.01 Lux @ (F1.6, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/12.5 s to 1/50,000 s, NTSC: 1/15 s to 1/50,000 s
Day & Night	ICR
Angle Adjustment	Pan: 0° to 350°, Tilt: 0° to 100°
Signal System	PAL/NTSC
<b>Lens</b>	
Lens Type	2.8 mm, 3.6 mm fixed lens
Focal Length & FOV	2.8 mm, horizontal FOV: 112°, vertical FOV: 62°, diagonal FOV: 131°; 3.6 mm, horizontal FOV: 92°, vertical FOV: 48°, diagonal FOV: 112°
Lens Mount	M12
<b>Microphone</b>	
Pickup Distance	In a radius of up to 5 m
Amount	1
<b>Speaker</b>	
Rated Power	2 W
Speaker Range	In a radius of up to 5 m
<b>Illuminator</b>	
Supplement Light Type	Smart, IR, White Light
Supplement Light Range	IR: Up to 25 m, White Light: Up to 20 m
<b>Image</b>	
Image Settings	Anti-banding, Brightness, Sharpness, Smart IR
Frame Rate	TVI: 3K @10 fps/12.5 fps/20 fps/25 fps, 4 MP @25 fps/30 fps, 1080P @25 fps/30 fps
Day/Night Mode	Auto/Color
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	DWDR, BLC, HLC, Global, HLS
Noise Reduction	2D DNR
White Balance	Auto, Manual
<b>Audio</b>	
Audio Function	Echo Cancellation, AI Noise Reduction, Automatic Gain Control
<b>Interface</b>	
Video Output	1 HD analog output

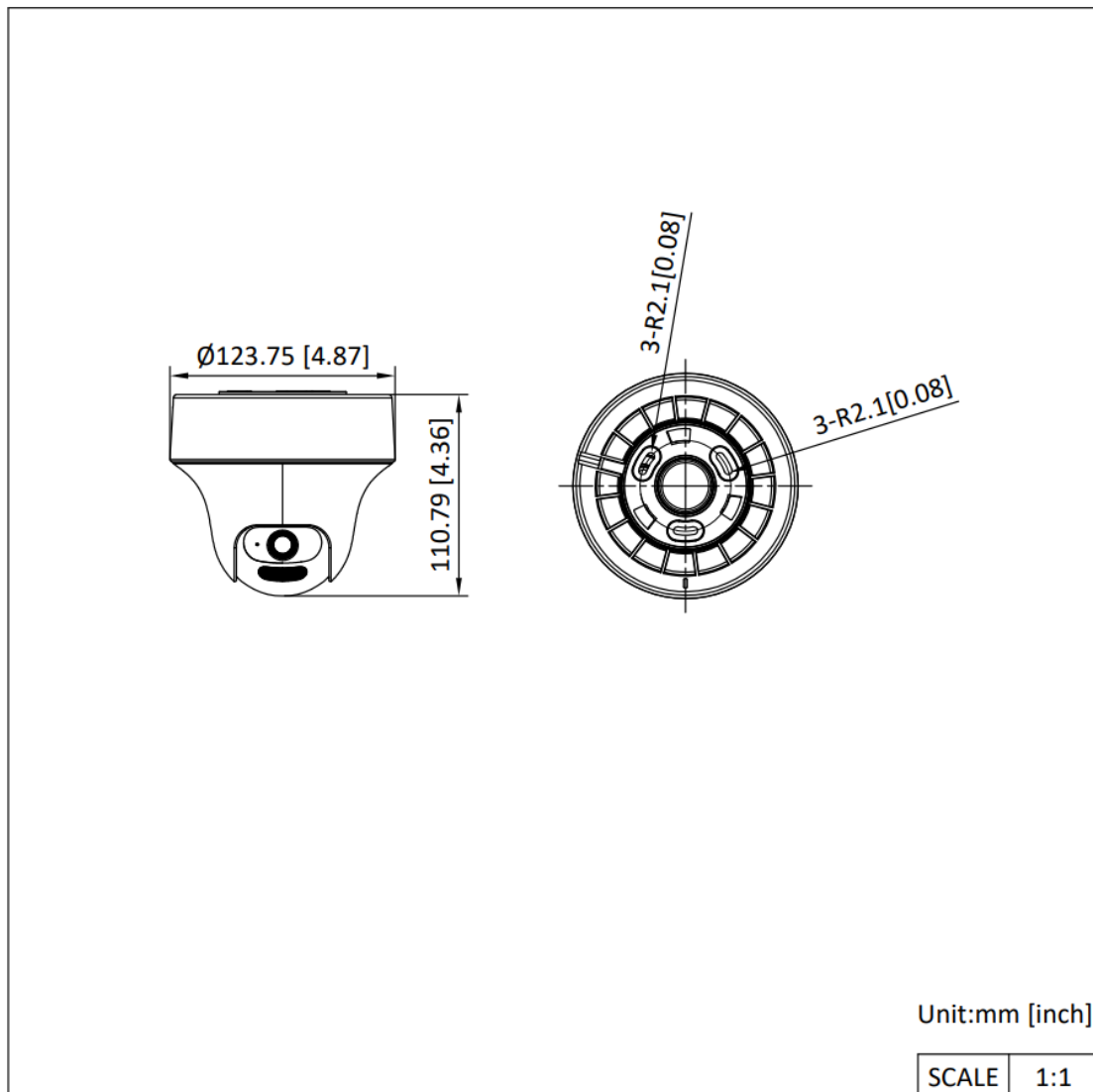
General	
Power	12 VDC $\pm$ 25%, max. 10 W, *You are recommended to use one power adapter to supply the power for one camera. If a high-impedance cable is used (such as the 18 m extension cable in the kit package), a 15 VDC adapter is required.
Material	Plastic
Dimension	$\varnothing$ 123.7 mm $\times$ 110.8 mm (4.87" $\times$ 4.36")
Weight	Approx. 335 g (0.75 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F). Humidity 90% or less (non-condensing)
Communication	HIKVISION-C
Language	English

### ▪ Available Model

DS-2CE70K0T-PTLTS(2.8mm)

DS-2CE70K0T-PTLTS(3.6mm)

### ▪ Dimension



Unit:mm [inch]

SCALE	1:1
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- **Accessory**
- **Optional**

**DS-2280ZJ**  
**Wall mount**



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