

## DS-2CE78D0T-LPTS 2 MP Two Way Audio Fixed Turret Camera



- High quality imaging with 2 MP, 1920 × 1080 resolution
- Up to 20 m white light and 30 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
- Water and dust resistant (IP67)

## ▪ Specification

<b>Camera</b>	
Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (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 360°,Tilt: 0° to 75°,Rotate: 0° to 360°
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: 101°, vertical FOV: 56°, diagonal FOV: 118° 3.6 mm, horizontal FOV: 78°, vertical FOV: 42°, diagonal FOV: 92°
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 30 m,White Light: Up to 20 m
<b>Image</b>	
Image Settings	Anti-banding, Brightness, Sharpness, Smart IR
Frame Rate	TVI: 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	3D 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
<b>General</b>	
Power	12 VDC ± 25%, max.6 W,*You are recommended to use one power adapter to supply the power for one camera.

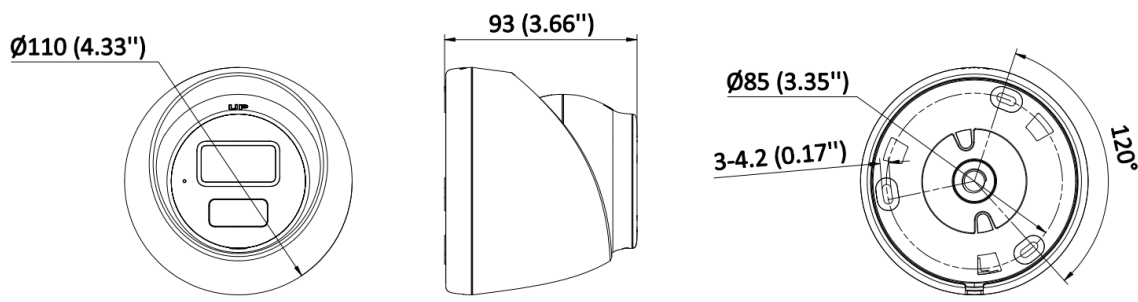
Material	Plastic
Dimension	Ø110 mm × 93 mm (Ø4.33" × 3.66")
Weight	Approx. 270 g (0.81 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F). Humidity 90% or less (non-condensing)
Communication	HIKVISION-C
Language	English
<b>Approval</b>	
Protection	IP67

▪ **Available Model**

DS-2CE78D0T-LPTS(2.8mm)

DS-2CE78D0T-LPTS(3.6mm)

▪ **Dimension**



Unit:mm (inch)

▪ **Accessory**

▪ **Optional**

DS-1281ZJ-S	DS-1275ZJ-SUS	DS-1276ZJ-SUS	DS-1272ZJ-110-TRS

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