

## DS-2CE78D3T-IT3F 2 MP EXIR Turret Camera



### Key Features

- 2 MP high-performance CMOS
- Ultra low light
- 1920 × 1080 resolution
- 2.8 mm, 3.6 mm, 6 mm, 8 mm, 12 mm fixed lens
- EXIR 2.0, smart IR, up to 50 m IR distance
- OSD menu, 3D DNR, 120 dB true WDR, day/night switch
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67
- Up the coax (HIKVISION-C)



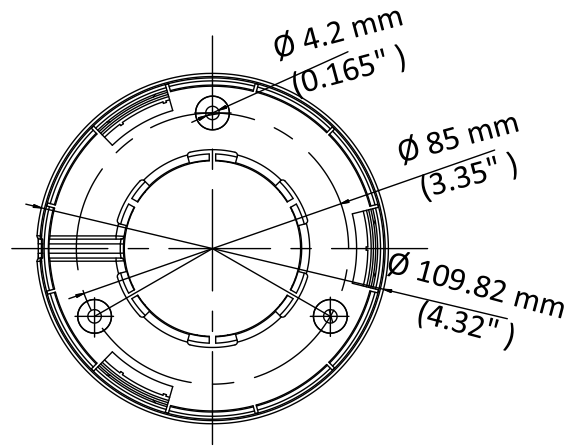
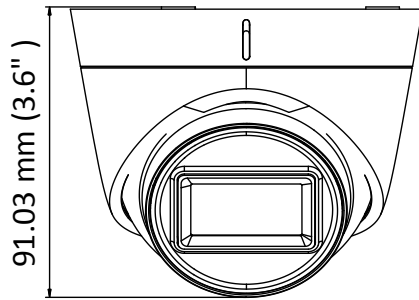
## Specification

<b>Camera</b>	
Image Sensor	2.0 megapixel progressive scan CMOS
Signal System	PAL/NTSC
Video Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Resolution	1920 (H) ×1080 (V)
Min. Illumination	0.005 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Slow Shutter	Max. 16 times
Lens	2.8 mm, 3.6 mm, 6 mm, 8 mm, 12 mm
Horizontal Field of View	106° (2.8 mm), 82° (3.6 mm), 51° (6 mm), 39° (8 mm), 24° (12 mm)
Lens Mount	M12
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°
Synchronization	Internal synchronization
WDR (Wide Dynamic Range)	≥ 120 dB
<b>Menu</b>	
AGC	High/Medium/Low
D/N Mode	Auto/Color/BW (Black and White)
Image Mode	STD/HIGH-SAT
HLC (Highlight Compensation)	Yes
BLC	Yes
WDR	Yes
3D DNR	Level 1 to 9
Language	English
Functions	Brightness, Sharpness, 3D DNR, Mirror, Smart IR
<b>Interface</b>	
Video Output	1 HD analog output
Switch Button	TVI/AHD/CVI/CVBS
<b>General</b>	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Power Supply	12 VDC ±25% <i>*You are recommended to use one power adapter to supply the power for one camera.</i>
Power Consumption	Max. 4.6 W
Protection Level	IP67
Material	Enclosure: Plastic Main body: Metal
IR Range	Up to 50 m
Dimensions	∅ 109.82 mm × 91.03 mm (∅ 4.32" × 3.6")
Weight	Approx. 302 g (0.67 lb.)

**Order Model**

DS-2CE78D3T-IT3F

**Dimension**



## Accessory



**DS-1272ZJ-110-TRS**  
Wall Mount



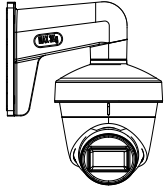
**DS-1275ZJ-SUS**  
Vertical Pole Mount



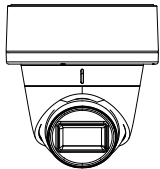
**DS-1276ZJ-SUS**  
Corner Mount



**DS-1281ZJ-S**  
Inclined Ceiling Mount



**DS-1280ZJ-S**  
Junction Box



Distributed by



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