

DS-2CE70DF3T-PTLXTS 2MP Two Way Audio Fixed PT Camera



- High quality imaging with 2 MP, 1920 × 1080 resolution
- 24/7 color imaging with F1.0 aperture
- Smart-Hybrid light, optimize your security with flexible lighting options
- Clear imaging against strong back light due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- Up to 20 m white light distance for bright night imaging
- Up to 25 m IR distance for bright night imaging
- Built-in mic, high quality audio with audio over coaxial cable
- Provide real-time security via built-in two-way audio

▪ Specification

Model		DS-2CE70DF3T-PTLXTS
Camera	Image Sensor	2 MP CMOS
	Max. Resolution	1920 (H) × 1080 (V)
	Min. Illumination	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light
	Shutter Time	PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s
	Day & Night	ICR
	Angle Adjustment	Pan: 0° to 350°; Tilt: 0° to 75°
	Signal System	PAL/NTSC
	Slow Shutter	Max. 16 times
Lens	Lens Type	2.8 mm, 3.6 mm fixed focal lens
	Focal Length & FOV	2.8 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 84°, vertical FOV: 46°, diagonal FOV: 98°
	Lens Mount	M12
Microphone	Pickup Distance	In a radius of up to 5 m
	Amount	1
Speaker	Rated Power	2 W
	Speaker Range	In a radius of up to 5 m
Functions	Audio Function	Echo Cancellation, AI Noise Reduction, Automatic Gain Control
Illuminator	Supplement Light Type	Smart, IR, White Light
	Supplement Light Range	IR: Up to 25 m, White Light: Up to 20 m
Image	Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
	Image Settings	Brightness, Contrast, Sharpness, Anti-banding, AGC
	Frame Rate	TVI: 1080p @25 fps/30 fps
	Day/Night Mode	Auto/Color
	Wide Dynamic Range (WDR)	≥120 dB
	Image Enhancement	WDR, BLC, HLC, Global, HLS
	Noise	3D DNR

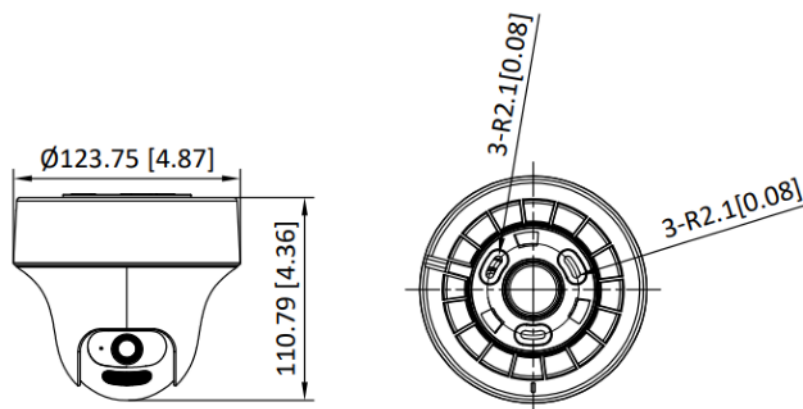
	Reduction	
	White Balance	Auto, Manual
Interface	Video Output	1 HD analog output
Event	Light Alarm	Flashing Light Alarm (Red and Blue)
	Audible Alarm	Yes
General	Power	12 VDC $\pm$ 25%, max. 12.8 W *You are recommended to use one power adapter to supply the power for one camera. If a high-impedance cable is used (such as the 18 m extension cable in the kit package), an 18 VDC adapter is required.
	Material	Plastic
	Dimension	$\varnothing$ 123.75 mm $\times$ 110.79 mm ($\varnothing$ 4.87" $\times$ 4.36")
	Weight	Approx. 350 g (0.77 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-2CE70DF3T-PTLXTS(2.8mm)

DS-2CE70DF3T-PTLXTS(3.6mm)

▪ Dimension



Unit:mm [inch]

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