

## DS-2CE79H0T-IT3ZF(C) 5 MP Motorized Varifocal Turret Camera



- High quality imaging with 5 MP, 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized varifocal lens
- Up to 40 m IR distance for bright night imaging
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



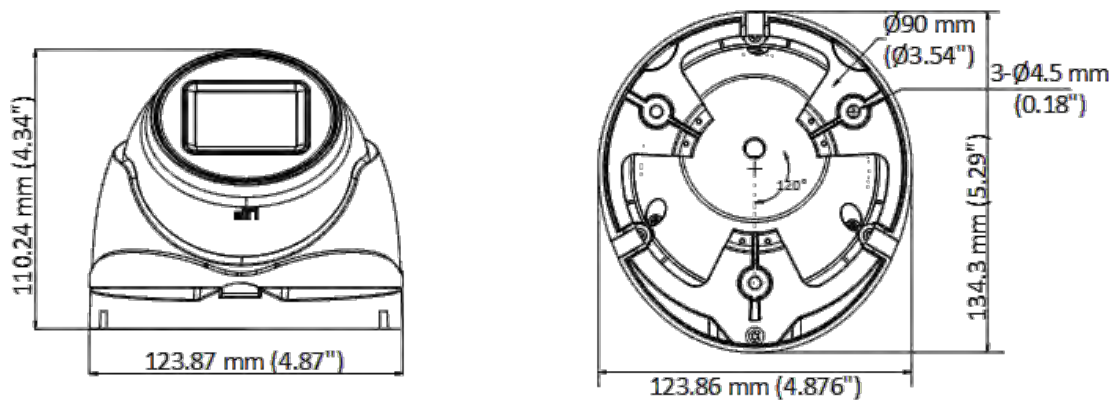
## ▪ Specification

Camera	
Image Sensor	5 MP CMOS
Signal System	PAL/NTSC
Resolution	2560 (H) × 1944 (V)
Frame Rate	TVI: 5 M @ 20 fps, 4 M @ 30 fps, 4 M @ 25 fps, 1080p @ 30 fps, 1080p @ 25 fps AHD: 5 M @ 20 fps, 4 M @ 30 fps, 4 M @ 25 fps CVI: 4 M @ 30 fps, 4 M @ 25 fps CVBS: PAL/NTSC
Min. Illumination	0.01 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
Lens	2.7 mm to 13.5 mm motorized varifocal lens
Field of View	horizontal FOV: 95° to 26°, vertical FOV: 72° to 20°, diagonal FOV: 126° to 33°
Lens Mount	Φ14
Day & Night	IR Cut Filter
WDR (Wide Dynamic Range)	Digital WDR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°
Image	
Day/Night Mode	Auto/Color/BW (Black and White)
Image Mode	STD/HIGH-SAT
AGC	Yes
White Balance	Auto/Manual
AE (Auto Exposure) Mode	DWDR, BLC, HLC, Global
Noise Reduction	2D DNR
Language	English
Function	Brightness, Smart IR, Sharpness
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
General	
IR Range	Up to 40 m
Operating Conditions	-40°C to 60°C (-40°F to 140°F), Humidity: 90% or less (non-condensing)
Power Supply	12 VDC±15% <i>*You are recommended to use one power adapter to supply the power for one camera.</i>
Consumption	Max 6.2 W
Protection Level	IP67
Material	Metal
Communication	HIKVISION-C
Dimension	123.87 mm × 110.24 mm × 134.3 mm (4.87" × 4.34" × 5.29")
Weight	Approx. 555 g (1.22 lb.)

## ▪ Available Model

DS-2CE79H0T-IT3ZF(C)

▪ **Dimension**



▪ **Accessory**

▪ **Optional**

DS-1280ZJ-M Junction box	DS-1273ZJ-130-TRL Wall mount	DS-1276ZJ-SUS Corner mount	DS-1281ZJ-M Inclined ceiling mount	DS-1275ZJ-SUS Vertical pole mount
				
				

Distributed by

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