

DS-2CE79H8T-AIT3ZF **5 MP Ultra-Low Light Camera**



- 5 MP high performance turret camera
- Strong night performance, capturing images in ultra-low light down to 0.003 lux
- Clear imaging even against strong back lighting due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- Lens focuses automatically when zooming in or out
- EXIR 2.0: advanced infrared technology with 60 m IR distance
- Water and dust resistant (IP67)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

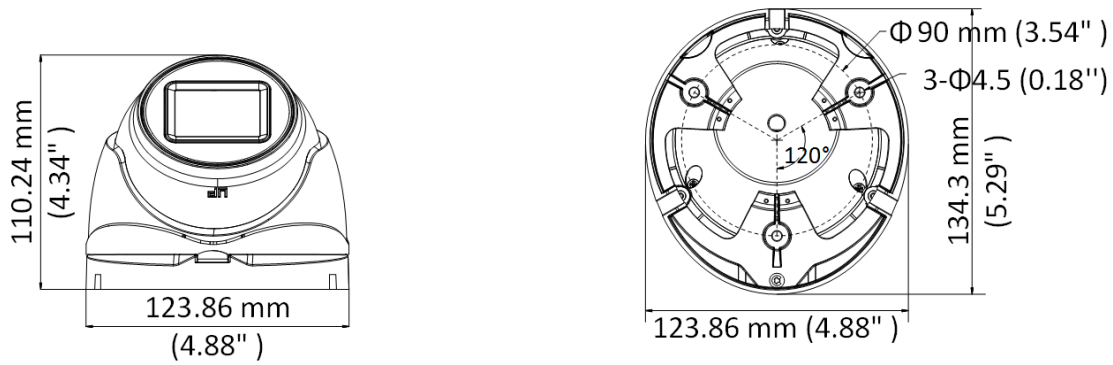
▪ Specification

Camera	
Image Sensor	5 MP CMOS
Max. Resolution	2560 (H) × 1944 (V)
Min. Illumination	0.003 Lux@(F1.38, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/12.5s 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
Lens	
Lens Type	2.7 mm to 13.5 mm motorized varifocal lens
Focal Length & FOV	92.3° to 29.3°
Lens Mount	Φ14
Image	
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness, Sharpness, Mirror, Smart IR
Frame Rate	TVI: 5MP@20fps, 4MP@25fps, 4MP@30fps, 2MP@25fps, 2MP@30fps AHD: 5MP@20fps, 4MP@25fps, 4MP@30fps CVI: 4MP@25fps, 4MP@30fps CVBS: PAL, NTSC
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	≥130 dB
Image Enhancement	BLC, HLC
White Balance	ATW/MANUAL
AGC	Support
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
General	
Material	Metal
Dimension	123.86 mm × 134.3 mm × 110.24 mm (4.88" × 5.29" × 4.34")
Weight	Approx. 630 g (1.39 lb.)
Operating Condition	-40° C to 60° C (-40° F to 140° F), Humidity 90% or less (no condensation)
Communication	HIKVISION-C
Language	English
Power Supply	12 VDC ± 20%, 24 VAC ± 20%
Consumption	Max. 10.5 W
IR Range	Up to 60 m
Approval	
Protection	IP67

▪ Available Model

DS-2CE79H8T-AIT3ZF(2.7-13.5mm)

▪ Dimension



▪ Accessory

▪ Optional

PC130T Wall Mount	CBM Junction Box	PM Vertical Pole Mount	CM Corner Mount	ABM Corner Mount
				

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