

DS-2CE12D8T-PIRLO 2 MP Ultra Low Light PIR Fixed Bullet Camera



- 2 MP high performance PIR bullet camera
- PIR detection, strobe light alarm and alarm out to warn off intruders in real time
- 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
- EXIR 2.0: advanced infrared technology with 20 m IR distance
- Water and dust resistant (IP67)

▪ Specification

Camera	
Image Sensor	2MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.003 Lux @ (F2.0, 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
Day & Night	ICR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°
Signal System	PAL/NTSC
Light Alarm	Yes
Lens	
Lens Type	2.8 mm, 3.6 mm fixed focal lens
Focal Length & FOV	2.8 mm, horizontal FOV: 103.5°, vertical FOV: 55°, diagonal FOV: 119° 3.6 mm, horizontal FOV: 79.1°, vertical FOV: 43°, diagonal FOV: 92°
Lens Mount	M12
Image	
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness, Sharpness, DNR, Mirror, Smart IR
Frame Rate	TVI: 1080p@25fps/30fps
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	≥130 dB
White Balance	Auto/Manual
White Light	AUTO/OFF
AGC	Support
Interface	
Video Output	1 HD analog output
General	
Material	Front cover: Metal Main body: Plastic
Dimension	88.6 mm × 81.3 mm × 224.7 mm (3.49" × 3.20" × 8.85")
Weight	Approx. 443 g (0.98 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Communication	HIKVISION-C
Language	English
Power Supply	12 VDC ± 25% *You are recommended to use one power adapter to supply the power for one camera.
Consumption	Max. 3.9 W
IR Range	Up to 20 m
Approval	
Protection	IP67

▪ Available Model

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- **Accessory**

- **Optional**

DS-1280ZJ-XS
Junction Box



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