

DS-2CE19D3T-AIT3ZF**2 MP Ultra Low Light Motorized Varifocal Bullet**

- 2 MP bullet camera
- Strong night performance, capturing images in ultra-low light down to 0.005 lux
- Clear imaging even against strong back lighting due to 120 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 70 m IR distance
- Water and dust resistant (IP67)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

▪ Specification

Camera	
Image Sensor	2.0 megapixel progressive scan CMOS
Max. Resolution	1920 (H) ×1080 (V)
Min. Illumination	0.005 Lux@(F1.6, 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	IR cut filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	2.7 mm to 13.5 mm
Focal Length & FOV	102° to 31°
Lens Mount	Φ 14
Image	
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness, Sharpness, 3D DNR, Mirror, Smart IR
Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	≥ 120 dB
Image Enhancement	Yes
Image Enhancement	Yes
White Balance	ATW/MWB
AGC	High/Medium/Low
Interface	
Video Output	TVI/AHD/CVI/CVBS
Video Output	1 HD analog output
General	
Material	Front cover: Metal Main body: Plastic Bracket: Metal
Dimension	84.5 mm × 92 mm × 255.1 mm (3.33" × 3.62" × 10")
Weight	Approx. 648 g (1.43 lb.) -A: Approx. 695 g (1.53 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Communication	Up the coax, Protocol: HIKVISION-C (TVI output)
Language	English
Power Supply	12 VDC ±25% -A: 24 VAC ±15%, 12 VDC ±20% *You are recommended to use one power adapter to supply the power for one camera.
Consumption	Max. 7.7 W -A: Max. 9.7 W

IR Range	Up to 70 m
Approval	
Protection	IP67

▪ **Available Model**

DS-2CE19D3T-AIT3ZF(2.7-13.5mm)

▪ **Accessory**

▪ **Optional**

PM Vertical Pole Mount	CM Corner Mount	CBS Junction Box
		

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