

DS-2CE16U1T-ITPF
4K Fixed Mini Bullet Camera



- 8 MP bullet camera
- EXIR 2.0: advanced infrared technology with 30 m IR distance
- Water and dust resistant (IP67)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

▪ Specification

Camera	
Image Sensor	8.29 megapixel progressive scan CMOS
Max. Resolution	3840 (H) × 2160 (V)
Min. Illumination	Color: 0.01 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/12.5 s to 1/50,000 s NTSC: 1/15 s to 1/50,000 s
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	2.8 mm, 3.6 mm, 6 mm fixed lens
Focal Length & FOV	102.2° (2.8 mm), 79° (3.6 mm), 50.8° (6 mm)
Lens Mount	M16
Image	
Image Settings	Brightness, Sharpness, DNR, Smart IR, HLC
Frame Rate	TVI: 8MP@12.5fps, 8MP@15fps, 4MP@25fps, 4MP@30fps, 2MP@25fps, 2MP@30fps CVI: 8MP@12.5fps, 8MP@15fps AHD: 8M@12.5fps, 8M@15fps CVBS: 960H P/N
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	Digital WDR/ 105 dB
Image Enhancement	BLC
White Balance	Auto/Manual
AGC	Yes
Interface	
Video Output	1 HD analog output , TVI/AHD/CVI/CVBS
General	
Material	Plastic
Dimension	58 mm × 61 mm × 159.8 mm (2.28" × 2.40" × 6.42")
Weight	Approx. 210 g (0.46 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% *You are recommended to use one power adapter to supply the power for one camera.
Consumption	Max. 5.3 W
IR Range	Up to 30 m
Approval	
Protection	IP67

▪ Available Model

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- **Accessory**
- **Optional**

DS-1280ZJ-XS
Junction Box



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