

DS-2CE16U1T-IT5F 4K Fixed Bullet Camera



- 8 MP bullet camera
- EXIR 2.0: advanced infrared technology with 80 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@(F2.0, AGC ON), B/W: 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 | 3.6 mm, 6 mm, 8 mm, 12 mm fixed lens |
| Focal Length & FOV | Horizontal FOV 79° (3.6 mm), 50.8° (6 mm), 37.73° (8 mm), 23.96° (12 mm) |
| Lens Mount | M16 |
| Illuminator | |
| Supplement Light Type | IR |
| Supplement Light Range | Up to 80 m |
| Smart Supplement Light | Yes |
| Image | |
| Image Settings | Brightness,Sharpness,AGC |
| 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 |
| Image Enhancement | BLC,HLC |
| Noise Reduction | 2D DNR |
| White Balance | Auto/Manual |
| Interface | |
| Video Output | Switchable TVI/AHD/CVI/CVBS,1 HD analog output |
| General | |
| Power | 12 VDC ±25% *You are recommended to use one power adapter to supply the power for one camera. Max. 5.9 W |
| Material | Front cover: Metal, Main body: Plastic |
| Dimension | 81.9 mm × 86.7 mm × 217.9 mm (3.22" × 3.41" × 8.58") |
| Weight | Approx. 435 g (0.96 lb.) |
| Operating Condition | -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensing) |
| Communication | HIKVISION-C |
| Language | English |
| Approval | |
| Protection | IP67 |

▪ **Available Model**

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▪ **Accessory**

▪ **Optional**

**DS-1280ZJ-XS
Junction Box**



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