

## DS-2CE16D0T-IRE HD 1080p PoC IR Bullet Camera



### Key Features

- 2.0 megapixel high-performance CMOS
- HD analog output, up to 1080p resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- True Day/Night
- Up to 20 m IR distance
- IP66
- PoC.af
- Up the coax (HIKVISION-C)



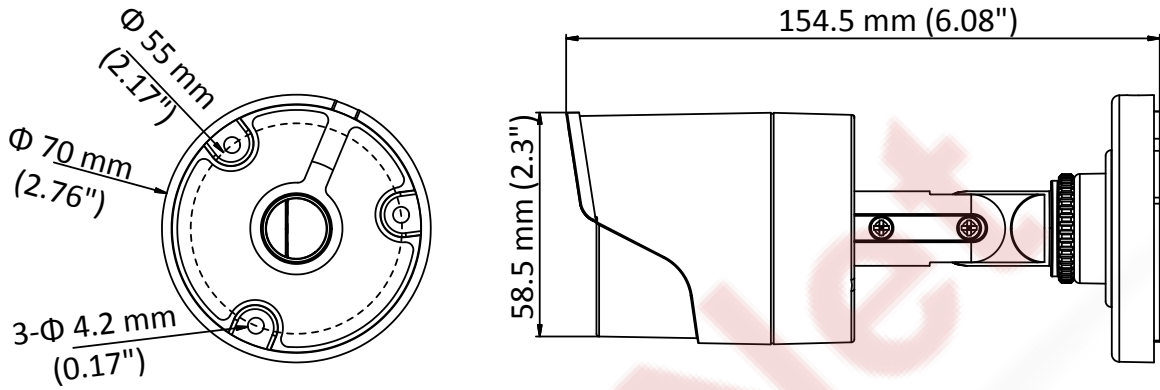
## Specification

| <b>Camera</b>            |  |
|--------------------------|--|
| Image Sensor             | 2.0 megapixel progressive scan CMOS  |
| Signal System            | PAL/NTSC   |
| Frame Rate               | PAL: 1080p@25fps<br>NTSC: 1080p@30fps  |
| Resolution               | 1920 (H) × 1080 (V)  |
| Min. illumination        | 0.01 Lux@(F1.2, AGC ON), 0 Lux with IR                                       |
| Shutter Time             | PAL: 1/25 s to 1/50, 000 s<br>NTSC: 1/30 s to 1/50, 000 s                    |
| Lens                     | 2.8 mm, 3.6 mm, 6 mm fixed lens  |
| Horizontal Field of View | 103.55° (2.8 mm), 82.63° (3.6 mm), 54.38° (6 mm)                             |
| Lens Mount               | M12  |
| Day & Night              | IR cut filter  |
| Angle Adjustment         | Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°                        |
| Synchronization          | Internal synchronization   |
| <b>Menu</b>              |  |
| AGC                      | Low/middle/high  |
| Day/Night Mode           | Smart/color/BW(Black and White)  |
| Backlight Compensation   | Yes  |
| DWDR                     | Yes  |
| Language                 | English, Chinese   |
| Functions                | Brightness, Sharpness, DNR, Mirror   |
| <b>Interface</b>         |  |
| Video Output             | 1 HD analog output/1 Vp-p composite output (75Ω/BNC)                         |
| <b>General</b>           |  |
| Operating Conditions     | -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation) |
| Power Supply             | 12 VDC ± 30%/PoC.af  |
| Power Consumption        | Max. 4 W   |
| Ingress Protection       | IP66   |
| Material                 | Metal  |
| IR Range                 | Up to 20 m   |
| Communication            | Up the coax, Protocol: HIKVISION-C (TVI output)                              |
| Dimensions               | Φ 70 mm × 154.5 mm (Φ 2.76" × 6.08")   |
| Weight                   | Approx. 400 g (0.88 lb.)   |

**Order Models**

DS-2CE16D0T-IRE

**Dimension**



**Accessory**



DS-1280ZJ-XS  
Junction Box



DS-1H18  
Video Balun

Distributed by



**HIKVISION**

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