

## DS-2CE16D0T-IT1 HD 1080p Bullet Camera



### Key Features

- 2 megapixel high-performance CMOS
- Analog HD output, up to 1080p resolution
- True Day/Night
- EXIR2.0, smart IR, up to 20m IR distance
- IP66 weatherproof



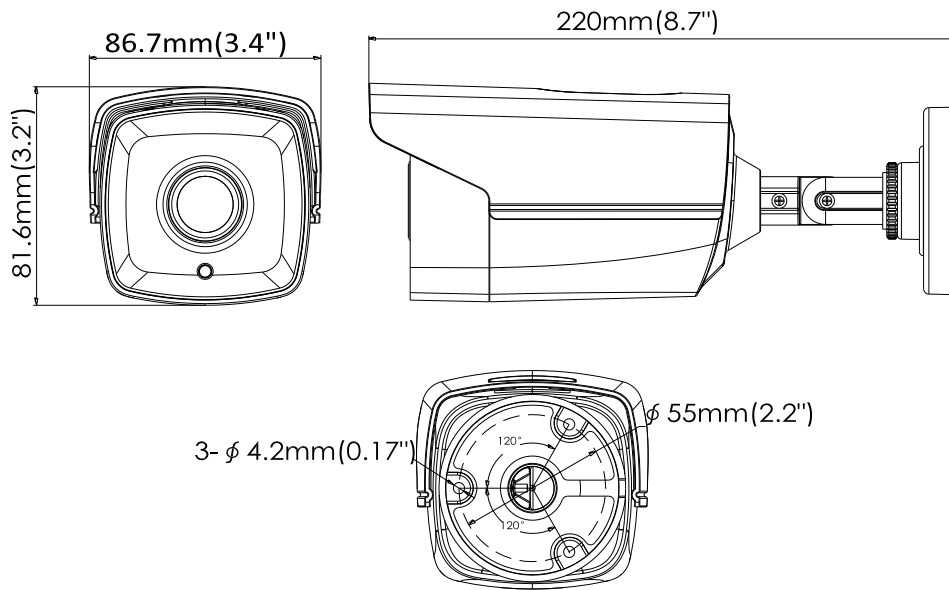
## Specifications

| <b>Camera</b>            |   |
|--------------------------|---|
| Image Sensor             | 2MP CMOS Image Sensor   |
| 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             | 1/25(1/30)s to 1/50,000s  |
| Lens                     | 2.8 mm, 3.6 mm, 6 mm fixed lens   |
| Horizontal Field of View | 103°(2.8 mm), 82.2°(3.6 mm), 54°(6 mm)                                    |
| Lens Mount               | M12   |
| Day & Night              | ICR   |
| Angle Adjustment         | Pan: 0 to 360°, Tilt: 0 to 180°, Rotation: 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  |
| <b>General</b>           |   |
| Operating Conditions     | -40 °C to 60 °C (-40 °F to 140 °F), Humidity 90% or less (non-condensing) |
| Power Supply             | 12 VDC±15%  |
| Power Consumption        | Max. 4 W  |
| Ingress Protection       | IP66  |
| Material                 | Front cover: Metal<br>Main body: Plastic<br>Bracket: Metal                |
| IR Range                 | Up to 20 m  |
| Dimensions               | 86.22 mm × 82.05 mm × 220.13 mm(3.39" × 3.23" × 8.67")                    |
| Weight                   | Approx. 430 g (0.95 lb.)  |

## Order Models

DS-2CE16D0T-IT1

## Dimensions



## Accessories



DS-1280ZJ-XS  
Junction box



DS-1H18  
Video Balun

Distributed by



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