

## DS-2CE12H0T-PIRL 5 MP PIR Bullet Camera



### Key Feature

- 5 MP high performance CMOS
- 2560 × 1944 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- PIR detection, visual alarm
- EXIR 2.0, smart IR, up to 20 m IR distance
- IP67
- Up the coax (HIKVISION-C)



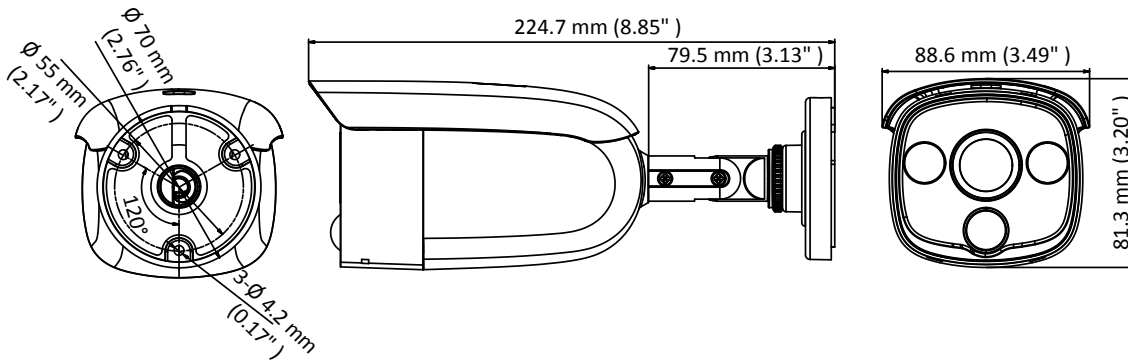
## Specification

| <b>Camera</b>            |  |
|--------------------------|--|
| Image Sensor             | 5.0 megapixel progressive scan CMOS  |
| Signal System            | PAL/NTSC   |
| Frame Rate               | PAL: 5 MP@20fps, 4 MP@25fps, 1080p@25fps<br>NTSC: 5 MP@20fps, 4 MP@30fps, 1080p@30fp |
| Resolution               | 2560 (H) × 1944 (V)  |
| Min. illumination        | Color: 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 fixed focal lens  |
| Horizontal Field of View | 85.5° (2.8 mm), 80.1° (3.6 mm)   |
| Lens Mount               | M12  |
| Visual Alarm             | Yes  |
| 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>              |  |
| White Light              | Alarm/Lighting/Off   |
| AGC                      | Yes  |
| Day/Night Mode           | Auto/Color/BW (Black and White)  |
| White Balance            | Auto/Manual  |
| Backlight Compensation   | Yes  |
| Language                 | English  |
| Functions                | Brightness, Contrast, Sharpness, Saturation, 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-condensation)         |
| Power Supply             | 12 VDC ±25%  |
| Power Consumption        | Max. 4 W   |
| Ingress Protection       | IP67   |
| Material                 | Front cover: Metal<br>Main body: Plastic   |
| IR Range                 | Up to 20 m   |
| PIR Range                | Angle: 110°, Range:11 m  |
| Communication            | Up the coax, Protocol: HIKVISION-C (TVI output)                                      |
| Dimensions               | 88.6 mm × 81.3 mm × 224.7 mm (3.49" × 3.20" × 8.85" )                                |
| Weight                   | Approx. 430 g (0.95 lb.)   |

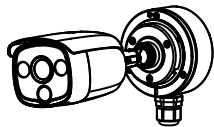
**Order Model**

DS-2CE12H0T-PIRL

**Dimension**



**Accessory**



DS-1280ZI-XS  
Junction Box

Distributed by



**HIKVISION**

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