

## DS-2CE17H0T-IT3F(C) 5 MP Camera



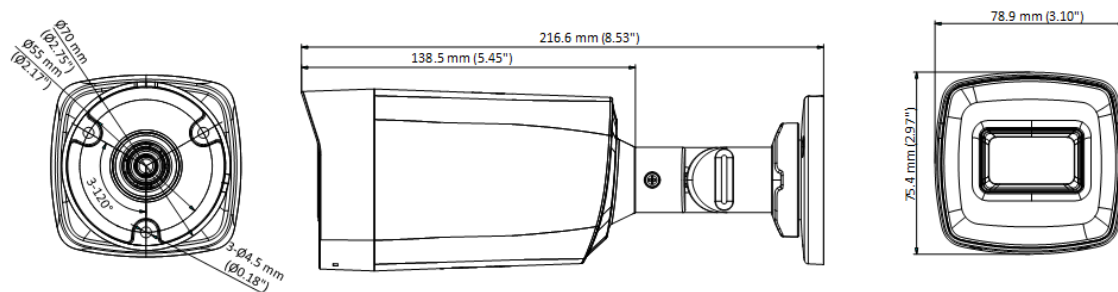
- High quality imaging with 5 MP, 2560 × 1944 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Up to 40 m IR distance for bright night imaging
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)

## ▪ Specification

| Camera                   |   |
|--------------------------|---|
| Image Sensor             | 5 MP CMOS   |
| Max. Resolution          | 2560 (H) × 1944 (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   |
| Day & Night              | ICR   |
| Angle Adjustment         | Pan: 0 to 360°, Tilt: 0 to 180°, Rotation 0 to 360°   |
| Signal System            | PAL/NTSC  |
| Lens                     |   |
| Lens Type                | 2.8 mm, 3.6 mm, 6 mm fixed lens   |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 86°, vertical FOV: 63°, diagonal FOV: 120°<br>3.6 mm, horizontal FOV: 80°, vertical FOV: 63°, diagonal FOV: 112°<br>6 mm, horizontal FOV: 55°, vertical FOV: 40°, diagonal FOV: 70° |
| Lens Mount               | M12   |
| Image                    |   |
| Image Parameters Switch  | STD/HIGH-SAT  |
| Image Settings           | Brightness, Sharpness, Mirror, Smart IR   |
| Frame Rate               | TVI: 5M@20fps, 4M@30fps, 4M@25fps, 1080p@30fps, 1080p@25fps<br>AHD: 5M@20fps, 4M@30fps, 4M@25fps<br>CVI: 4M@30fps, 4M@25fps<br>CVBS: PAL/NTSC   |
| Day/Night Mode           | Auto/Color/BW (Black and White)   |
| Wide Dynamic Range (WDR) | Digital WDR   |
| Image Enhancement        | DWDR/BLC/HLC/Global   |
| Noise Reduction          | Yes   |
| White Balance            | Auto/Manual   |
| AGC                      | Support   |
| Interface                |   |
| Video Output             | TVI/AHD/CVI/CVBS  |
| General                  |   |
| Material                 | Front Cover: Metal<br>Main Body: Plastic  |
| Dimension                | 78.9 mm × 75.4 mm × 216.6 mm (3.10" × 2.97" × 8.53")  |
| Weight                   | Approx. 330 g (0.73 lb.)  |
| Operating Condition      | -40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)  |
| Communication            | HIKVISION-C   |
| Language                 | English   |
| Power Supply             | 12 VDC ± 25%  |
| Consumption              | Max. 4.3 W  |
| IR Range                 | Up to 40 m  |
| Approval                 |   |
| Protection               | IP67  |

**▪ Available Model**

DS-2CE17H0T-IT3F (C)

**▪ Dimension****▪ Accessory****▪ Optional****DS-1280ZJ-XS**  
**Junction box**

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