

## DS-2CE70DF3T-PTS

### 2 MP ColorVu Indoor Audio Fixed PT Camera



- High quality imaging with 2 MP, 1920 × 1080 resolution
- 24/7 color imaging with F1.0 aperture
- Clear imaging against strong back light due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- Fixed focal lens, 2.8, and 3.6 mm optional
- Up to 20 m white light distance for bright night images
- High quality audio with audio over coaxial cable, built-in microphone



## ▪ Specification

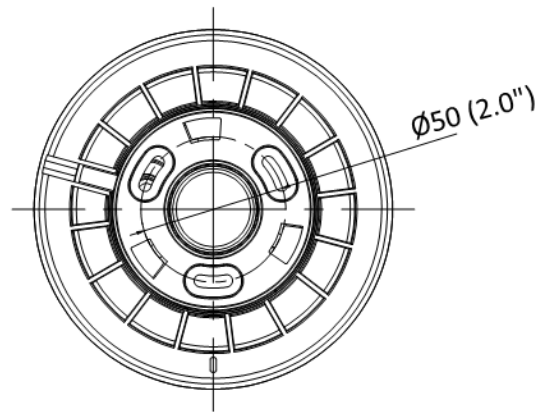
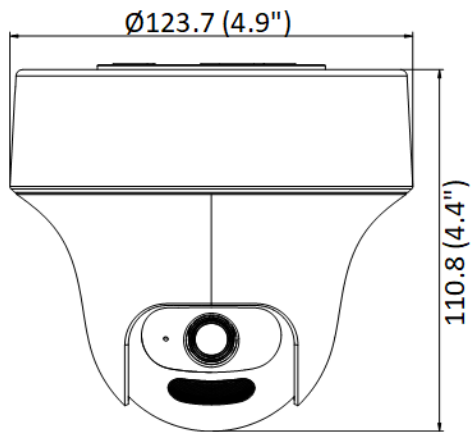
| Camera                   |  |
|--------------------------|--|
| Image Sensor             | 2 MP CMOS  |
| Max. Resolution          | 1920 (H) × 1080 (V)  |
| Min. Illumination        | 0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light  |
| Shutter Time             | PAL: 1/25 s to 1/50, 000 s; NTSC: 1/30 s to 1/50, 000 s  |
| Day & Night              | 24/7 Color Imaging   |
| Angle Adjustment         | Pan: 0 to 350°, tilt: 0 to 75°<br><i>*DO NOT adjust the angle of the main body or enclosure manually.</i>                                |
| Signal System            | PAL/NTSC   |
| Slow Shutter             | Max. 16 times  |
| Lens                     |  |
| Lens Type                | Fixed focal lens, 2.8 and 3.6 mm optional  |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 106°, vertical FOV: 57°, diagonal FOV: 126°<br>3.6 mm, horizontal FOV: 83°, vertical FOV: 44°, diagonal FOV: 99° |
| Lens Mount               | M12  |
| Illuminator              |  |
| Supplement Light Type    | White Light  |
| Supplement Light Range   | Up to 20 m   |
| Smart Supplement Light   | Yes  |
| Image                    |  |
| Image Parameters Switch  | STD/HIGH-SAT/HIGHLIGHT   |
| Image Settings           | Brightness, Contrast, Mirror, Sharpness, Anti-Banding, Saturation, AGC   |
| Frame Rate               | TVI: 1080P@25 fps/30 fps   |
| Day/Night Mode           | Color  |
| Wide Dynamic Range (WDR) | ≥130 dB  |
| Image Enhancement        | BLC, HLC, Global, HLS  |
| Privacy Mask             | 4 programmable privacy masks   |
| Noise Reduction          | 3D DNR/2D DNR  |
| White Balance            | Auto/Manual  |
| White Light              | Auto/Off   |
| Interface                |  |
| Video Output             | 1 HD analog output   |
| Alarm                    | Solid Light Alarm (White Light)  |
| Built-in Microphone      | Yes  |
| Event                    |  |
| Motion Detection         | 4 programmable motion areas  |
| General                  |  |
| Power                    | 12 VDC ± 25%, max. 7.4 W<br><i>*You are recommended to use one power adapter to supply the power for one camera.</i>                     |
| Material                 | Plastic  |
| Dimension                | Ø123.7 × 110.8 (4.9" × 4.4")   |
| Weight                   | Approx. 290 g (0.6 lb.)  |
| Operating Condition      | -10 °C to 40 °C (14 °F to 104 °F). Humidity 90% or less (non-condensing)   |
| Communication            | HIKVISION-C  |

Language

English

**▪ Available Model**

DS-2CE70DF3T-PTS (2.8/3.6 mm)

**▪ Dimension**

Unit: mm (inch)

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