

## DS-2CE70KF0T-PFS 3K ColorVu Indoor Audio Fixed Turret Camera



- High quality imaging with 3K, 2960 × 1665 resolution
- 24/7 color imaging with F1.0 aperture
- 2.8 mm and 3.6 mm fixed focal lens
- Up to 20 m white light distance for bright night imaging
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- High quality audio with audio over coaxial cable, built-in mic



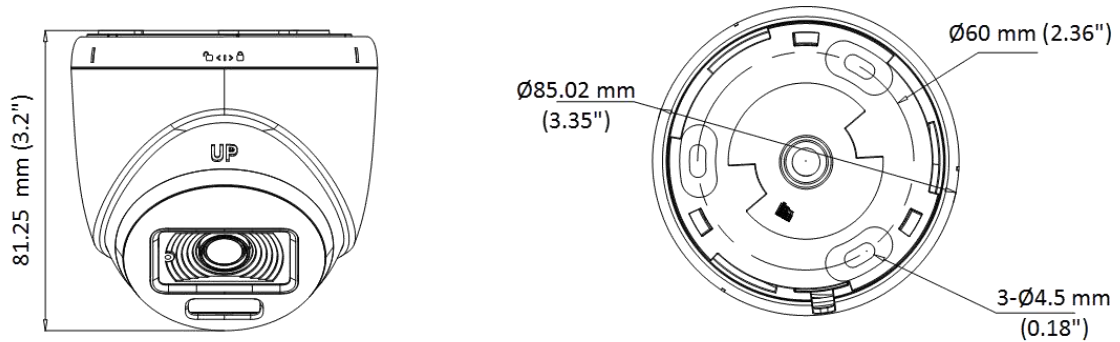
## ▪ Specification

| Camera                   |  |
|--------------------------|--|
| Image Sensor             | 3K CMOS  |
| Signal System            | PAL/NTSC   |
| Resolution               | 2960 (H) × 1665 (V)  |
| Frame Rate               | TVI: 3K@20fps, 4 MP@25fps/30fps, 1080p@25fps/30fps<br>AHD: 5 MP@20fps, 4 MP@25fps/30fps<br>CVI: 4 MP@25fps/30fps<br>CVBS: PAL/NTSC       |
| Min. Illumination        | 0.001 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  |
| Lens                     | 2.8 mm, 3.6 mm fixed focal lens  |
| Field of View            | 2.8 mm, horizontal FOV: 102°, vertical FOV: 56°, diagonal FOV: 122°<br>3.6 mm, horizontal FOV: 80°, vertical FOV: 45°, diagonal FOV: 96° |
| Lens Mount               | M12  |
| Light Alarm              | Solid Light Alarm (White Light)  |
| Day & Night              | 24/7 Color Imaging   |
| WDR (Wide Dynamic Range) | Digital WDR  |
| Angle Adjustment         | Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°   |
| Image                    |  |
| White Light              | Auto/Off   |
| Image Mode               | STD/HIGH-SAT/HIGHLIGHT   |
| AGC                      | Yes  |
| Day/Night Mode           | Color  |
| White Balance            | Auto/Outdoor/Global/Manual   |
| AE (Auto Exposure) Mode  | DWDR, BLC, HLC, Global, HLS  |
| Noise Reduction          | 2D DNR   |
| Language                 | English  |
| Function                 | Brightness, Contrast, Mirror, Defective Pixel Correction, Sharpness, Anti-Banding, Smart Light   |
| Interface                |  |
| Video Output             | Switchable TVI/AHD/CVI/CVBS  |
| Audio In                 | Built-in mic   |
| General                  |  |
| Operating Conditions     | -40°C to 60°C (-40°F to 140°F), Humidity: 90% or less (non-condensing)   |
| Power Supply             | 12 VDC ± 25%,<br><i>*You are recommended to use one power adapter to supply the power for one camera.</i>                                |
| Consumption              | Max. 2.5 W   |
| Material                 | Plastic  |
| White Light Range        | Up to 20 m   |
| Communication            | HIKVISION-C  |
| Dimension                | Φ 85.02 mm × 81.25 mm (Φ 3.35" × 3.2")   |
| Weight                   | Approx. 165.5 g (0.36 lb.)   |

## ▪ Available Model

DS-2CE70KF0T-PFS

▪ **Dimension**



▪ **Accessory**

▪ **Optional**

| DS-1275ZJ-SUS       | DS-1272ZJ-110-TRS | DS-1280ZJ-XS | DS-1276ZJ-SUS |
|---------------------|-------------------|--------------|---------------|
| Vertical pole mount | Wall mount        | Junction box | Corner mount  |
|                     |                   |              |               |
|                     |                   |              |               |

Distributed by

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