

## DS-2CE16K0T-LFS

### 3K Dual Light Audio Fixed Mini Bullet Camera



- High quality imaging with 3K, 2960 × 1665 resolution
- 2.8 mm and 3.6 mm fixed focal lens
- Up to 30 m IR distance for bright night imaging
- Up to 20 m white light distance for bright night imaging
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)

## ▪ Specification

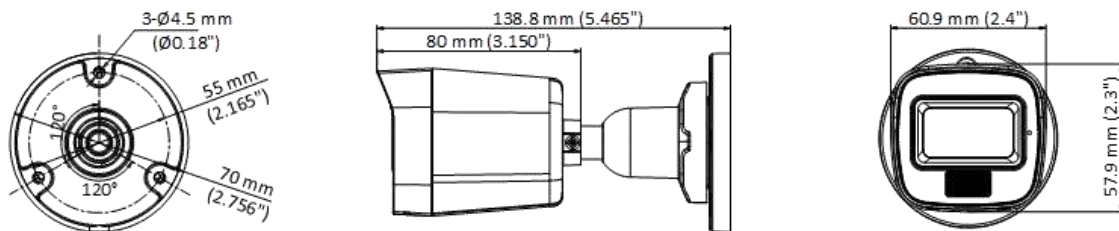
| Camera                   |                                                                                                                                                       |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor             | 3K CMOS                                                                                                                                               |
| Max. Resolution          | 2960 (H) × 1665 (V)                                                                                                                                   |
| Min. Illumination        | 0.01 Lux @ (F1.6, AGC ON), 0 Lux with IR                                                                                                              |
| Shutter Time             | PAL: 1/25 s to 1/50, 000 s; 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 and 3.6 mm fixed focal lens                                                                                                                    |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 104.9°, vertical FOV: 67.3°, diagonal FOV: 129.8°<br>3.6 mm, horizontal FOV: 81.3°, vertical FOV: 50.7°, diagonal FOV: 102.4° |
| Lens Mount               | M12                                                                                                                                                   |
| Illuminator              |                                                                                                                                                       |
| Supplement Light Type    | White Light,IR                                                                                                                                        |
| Supplement Light Range   | IR : Up to 30 m<br>White Light : Up to 20 m                                                                                                           |
| Image                    |                                                                                                                                                       |
| Image Settings           | Brightness, Sharpness, Smart IR                                                                                                                       |
| Frame Rate               | TVI: 3K@20 fps, 4 MP@25 fps/30 fps, 1080p@25 fps/30 fps<br>AHD: 5 MP@20 fps, 4 MP@25 fps/30 fps<br>CVI: 4 MP@25 fps/30 fps<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                                                                                                                                   |
| White Balance            | Auto/Manual                                                                                                                                           |
| AGC                      | Yes                                                                                                                                                   |
| Interface                |                                                                                                                                                       |
| Video Output             | Switchable TVI/AHD/CVI/CVBS                                                                                                                           |
| General                  |                                                                                                                                                       |
| Material                 | Metal                                                                                                                                                 |
| Dimension                | 138.8 mm × Ø70 mm (5.47" × Ø2.76")                                                                                                                    |
| Weight                   | Approx. 270 g (0.60 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%<br>*You are recommended to use one power adapter to supply the power for one camera.                                                     |
| Consumption              | Max. 3.3 W                                                                                                                                            |
| Approval                 |                                                                                                                                                       |
| Protection               | IP67                                                                                                                                                  |

## ▪ Available Model

DS-2CE16K0T-LFS(2.8mm)

DS-2CE16K0T-LFS(3.6mm)

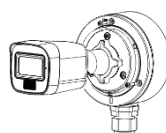
## ▪ Dimension



## ▪ Accessory

### ▪ Optional

#### DS-1280ZJ-XS Junction Box



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