

**DS-2CE17K0T-LTS****3K Two Way Audio Fixed Bullet**

- High quality imaging with 3K, 2960 × 1665 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- Up to 40 m white light and 40 m IR distance for bright night imaging
- Smart-Hybrid Light, optimize your security with flexible lighting options
- High quality audio with audio over coaxial cable, built-in mic, and built-in speaker
- Provide real-time communication via built-in two-way audio
- 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: 1/12.5 s to 1/50,000 s, NTSC: 1/15 s to 1/50, 000 s                                                                                   |
| Day & Night              | ICR                                                                                                                                        |
| Angle Adjustment         | Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°                                                                                      |
| Signal System            | PAL/NTSC                                                                                                                                   |
| Lens                     |                                                                                                                                            |
| Lens Type                | 2.8 mm, 3.6 mm fixed lens                                                                                                                  |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 112°, vertical FOV: 62°, diagonal FOV: 131°;<br>3.6 mm, horizontal FOV: 92°, vertical FOV: 48°, diagonal FOV: 112° |
| Lens Mount               | M12                                                                                                                                        |
| Microphone               |                                                                                                                                            |
| Pickup Distance          | In a radius of up to 5 m                                                                                                                   |
| Amount                   | 1                                                                                                                                          |
| Speaker                  |                                                                                                                                            |
| Rated Power              | 2 W                                                                                                                                        |
| Speaker Range            | In a radius of up to 5 m                                                                                                                   |
| Illuminator              |                                                                                                                                            |
| Supplement Light Type    | Smart, IR, White Light                                                                                                                     |
| Supplement Light Range   | IR: Up to 40 m, White Light: Up to 40 m                                                                                                    |
| Image                    |                                                                                                                                            |
| Image Settings           | Anti-banding,<br>Brightness,<br>Sharpness,<br>Smart IR                                                                                     |
| Frame Rate               | TVI: 3K @10 fps/12.5 fps/20 fps/25 fps, 4 MP @25 fps/30 fps, 1080P @25 fps/30 fps                                                          |
| Day/Night Mode           | Auto/Color                                                                                                                                 |
| Wide Dynamic Range (WDR) | Digital WDR                                                                                                                                |
| Image Enhancement        | DWDR,<br>BLC,<br>HLC,<br>Global,<br>HLS                                                                                                    |
| Noise Reduction          | 2D DNR                                                                                                                                     |
| White Balance            | Auto,<br>Manual                                                                                                                            |
| Audio                    |                                                                                                                                            |
| Audio Function           | Echo Cancellation, AI Noise Reduction, Automatic Gain Control                                                                              |
| Interface                |                                                                                                                                            |
| Video Output             | 1 HD analog output                                                                                                                         |

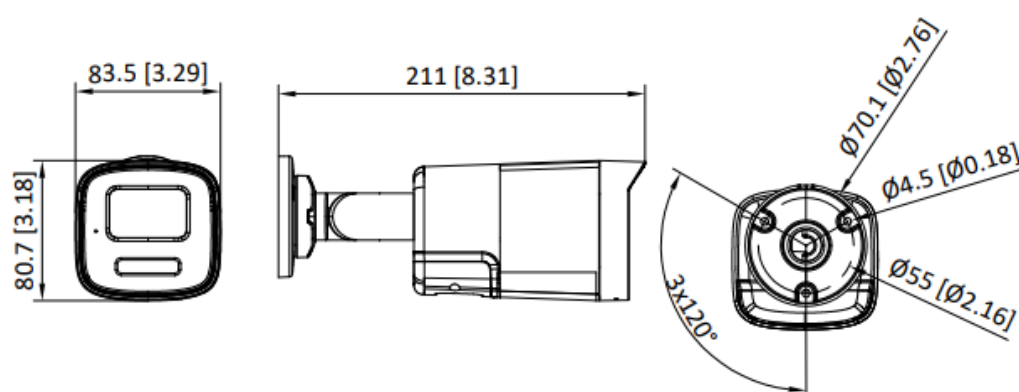
| General             |                                                                                                                                                                                                                                          |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power               | 12 VDC $\pm$ 25%, max.7.6 W,<br>*You are recommended to use one power adapter to supply the power for one camera. If a high-impedance cable is used (such as the 18 m extension cable in the kit package), a 15 VDC adapter is required. |
| Material            | Main body: Metal; Enclosure: Plastic                                                                                                                                                                                                     |
| Dimension           | 211 mm $\times$ 83.5 mm $\times$ 80.7 mm (8.31" $\times$ 3.29" $\times$ 3.18")                                                                                                                                                           |
| Weight              | Approx. 425 g (0.94 lb.)                                                                                                                                                                                                                 |
| Operating Condition | -40 °C to 60 °C (-40 °F to 140 °F). Humidity 90% or less (non-condensing)                                                                                                                                                                |
| Communication       | HIKVISION-C                                                                                                                                                                                                                              |
| Language            | English                                                                                                                                                                                                                                  |
| Approval            |                                                                                                                                                                                                                                          |
| Protection          | IP67                                                                                                                                                                                                                                     |

### ▪ Available Model

DS-2CE17K0T-LTS(2.8mm)

DS-2CE17K0T-LTS(3.6mm)

### ▪ Dimension

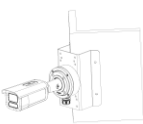


Unit:mm [inch]

SCALE 1:1

▪ **Accessory**

▪ **Optional**

| DS-1275ZJ-SUS<br>Vertical pole mount                                              | DS-1276ZJ-SUS<br>Corner mount                                                     | DS-1280ZJ-XS<br>Junction box                                                        |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |
|  |  |   |

# See Far, Go Further



[www.hikvision.com](http://www.hikvision.com)  
[support@hikvision.com](mailto:support@hikvision.com)

