

## DS-2CE16D0T-LPFS 2 MP Dual Light Audio Fixed Mini Bullet Camera



- High quality imaging with 2 MP, 1920×1080 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- Up to 25 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)
- High quality audio with audio over coaxial cable, built-in mic
- Water and dust resistant (IP67)

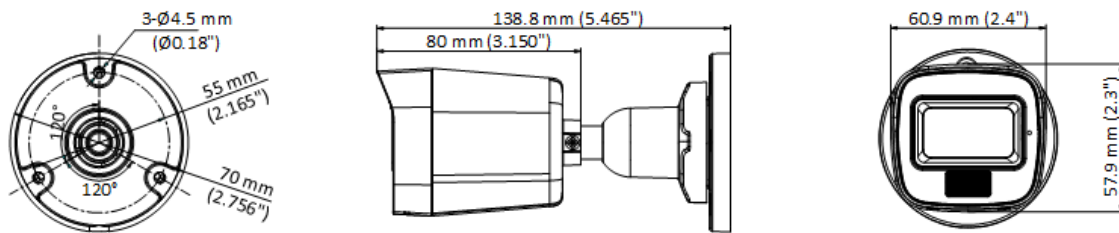
## ▪ Specification

| Camera                   |                                                                                                                                          |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor             | 2 MP CMOS                                                                                                                                |
| Max. Resolution          | 1920 (H) × 1080 (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; 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 fixed focal lens                                                                                                          |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 101°, vertical FOV: 56°, diagonal FOV: 118°<br>3.6 mm, horizontal FOV: 78°, vertical FOV: 42°, diagonal FOV: 92° |
| Lens Mount               | M12                                                                                                                                      |
| Illuminator              |                                                                                                                                          |
| Supplement Light Type    | White Light, IR                                                                                                                          |
| Supplement Light Range   | IR : Up to 25 m<br>White Light : Up to 20 m                                                                                              |
| Image                    |                                                                                                                                          |
| Image Settings           | Brightness, Sharpness, Smart IR                                                                                                          |
| Frame Rate               | TVI: 1080P @ 30 fps, 1080P @ 25 fps<br>AHD: 1080P @ 30 fps, 1080P @ 25 fps<br>CVI: 1080P @ 30 fps, 1080P @ 25 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                 | Plastic                                                                                                                                  |
| Dimension                | 138.8 mm × 60.9 mm × 57.9 mm (5.47" × 2.4" × 2.3")                                                                                       |
| Weight                   | Approx. 155 g (0.34 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-2CE16D0T-LPFS(2.8mm)  
 DS-2CE16D0T-LPFS(3.6mm)  
 DS-2CE16D0T-LPFS(3.6mm)/SKD  
 DS-2CE16D0T-LPFS(2.8mm)(CHILE DEPT)  
 DS-2CE16D0T-LPFS(3.6mm)(AL LAITH C)

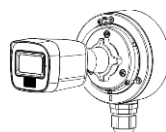
## ▪ Dimension



## ▪ Accessory

### ▪ Optional

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





**Headquarters**

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
www.hikvision.com



Follow us on social media to get the latest product and solution information.



Hikvision



HikvisionHQ



HikvisionHQ



Hikvision\_Global



Hikvision  
Corporate Channel



hikvisionhq