

## DS-2CE76H0T-ITPFS 5 MP Audio Camera



- 5 MP, 2560 × 1944 resolution
- Digital WDR
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Smart IR, up to 20 m IR distance
- Audio over coaxial cable, built-in mic
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)

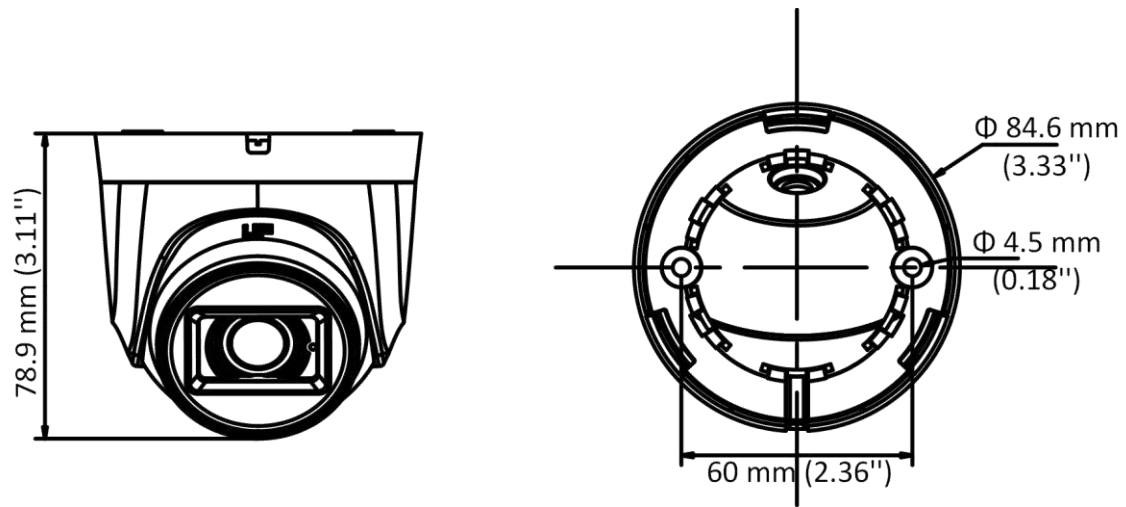
## ▪ Specification

| Camera                   |                                                                                                                                                                                                                               |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor             | 5 MP CMOS                                                                                                                                                                                                                     |
| Max. Resolution          | 2560 (H) × 1944 (V)                                                                                                                                                                                                           |
| Min. Illumination        | 0.01 Lux@(F2.0, AGC ON), 0 Lux with IR                                                                                                                                                                                        |
| Shutter Time             | PAL: 1/25 s to 1/50, 000 s<br>NTSC: 1/30 s to 1/50, 000 s                                                                                                                                                                     |
| Day & Night              | ICR                                                                                                                                                                                                                           |
| Angle Adjustment         | Pan: 0 to 360°, Tilt: 0 to 75°, Rotation 0 to 360°                                                                                                                                                                            |
| Signal System            | PAL/NTSC                                                                                                                                                                                                                      |
| Lens                     |                                                                                                                                                                                                                               |
| Lens Type                | 2.8 mm, 3.6 mm, 6 mm fixed lens                                                                                                                                                                                               |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 85.5°, vertical FOV: 63.7°, diagonal FOV: 110.7°<br>3.6 mm, horizontal FOV: 80.1°, vertical FOV: 63.7°, diagonal FOV: 105.9°<br>6 mm, horizontal FOV: 57.1°, vertical FOV: 43.1°, diagonal FOV: 72.5° |
| Lens Mount               | M12                                                                                                                                                                                                                           |
| Image                    |                                                                                                                                                                                                                               |
| Image Parameters Switch  | STD/HIGH-SAT                                                                                                                                                                                                                  |
| Image Settings           | Brightness, Sharpness, Mirror, Smart IR                                                                                                                                                                                       |
| Frame Rate               | TVI: 5MP@20fps, 4MP@30fps, 4MP@25fps, 1080P@30fps, 1080P@25fps<br>CVI: 4MP@30fps, 4MP@25fps<br>AHD: 5MP@20fps, 4MP@30fps, 4MP@25fps<br>CVBS: PAL/NTSC                                                                         |
| Day/Night Mode           | Auto/Color/BW (Black and White)                                                                                                                                                                                               |
| Wide Dynamic Range (WDR) | Digital WDR                                                                                                                                                                                                                   |
| Noise Reduction          | 2D DNR                                                                                                                                                                                                                        |
| White Balance            | ATW/MANUAL                                                                                                                                                                                                                    |
| AGC                      | Support                                                                                                                                                                                                                       |
| Interface                |                                                                                                                                                                                                                               |
| Video Output             | Switchable TVI/AHD/CVI/CVBS                                                                                                                                                                                                   |
| General                  |                                                                                                                                                                                                                               |
| Material                 | Plastic                                                                                                                                                                                                                       |
| Dimension                | Φ 84.6 mm × 78.9 mm (Φ 3.33" × 3.11")                                                                                                                                                                                         |
| Weight                   | Approx. 140.5 g (0.31 lb.)                                                                                                                                                                                                    |
| Operating Condition      | -40° C to 60° C (-40° F to 140° F), Humidity 90% or less (no 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. 3.7 W                                                                                                                                                                                                                    |
| IR Range                 | Up to 20 m                                                                                                                                                                                                                    |

## ▪ Available Model

DS-2CE76HOT-ITPFS

▪ **Dimension**



▪ **Accessory**

▪ **Optional**

| DS-1272ZJ-110-TRS<br>Wall Mount                                                     | DS-1275ZJ-SUS<br>Vertical Pole Mount                                                | DS-1276ZJ-SUS<br>Corner Mount                                                       | DS-1280ZJ-XS<br>Junction Box                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |



**Headquarters**

No.555 Qianmo Road, Binjiang District,  
Hangzhou 310051, China  
T +86-571-8807-5998  
[www.hikvision.com](http://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