

**DS-2CE57D3T-VPITF**  
**2 MP Ultra Low Light Vandal Fixed Dome Camera**



- 2 MP dome camera
- Strong night performance, capturing images in ultra-low light down to 0.005 lux
- Clear imaging even against strong back lighting due to 120 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- EXIR 2.0: advanced infrared technology with 30 m IR distance
- Water and dust resistant (IP66) and vandal proof (IK10)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

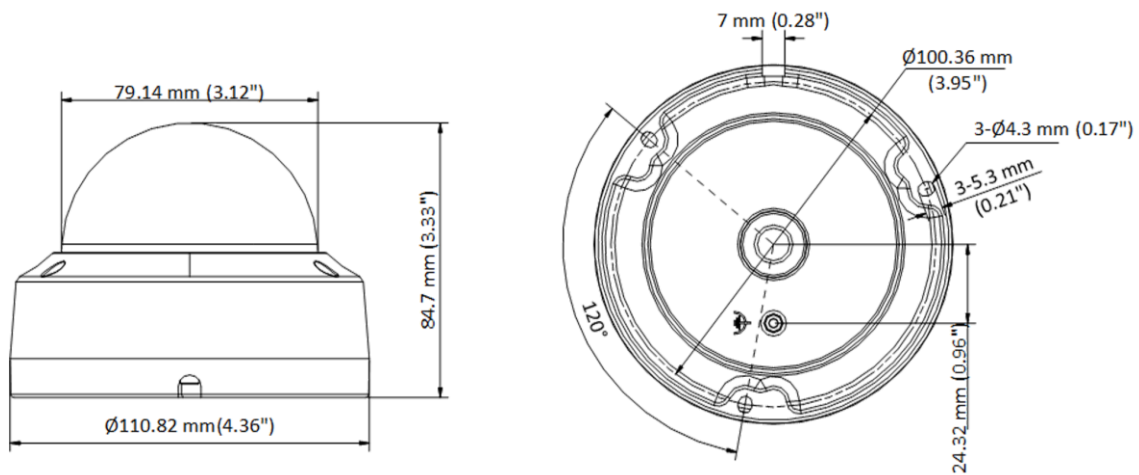
## ▪ Specification

| Camera                   |                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------|
| Image Sensor             | 2.0 megapixel progressive scan CMOS                                                                          |
| Max. Resolution          | 1920 (H) × 1080 (V)                                                                                          |
| Min. Illumination        | 0.005 Lux@(F2.0, 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              | IR Cut Filter                                                                                                |
| Angle Adjustment         | Pan: 0° to 355°, Tilt: 0° to 75°, Rotation: 0° to 355°                                                       |
| Signal System            | PAL/NTSC                                                                                                     |
| Lens                     |                                                                                                              |
| Lens Type                | 2.8 mm, 3.6 mm, 6 mm                                                                                         |
| Focal Length & FOV       | 106° (2.8 mm), 82° (3.6 mm), 51° (6 mm)                                                                      |
| Lens Mount               | M12                                                                                                          |
| Illuminator              |                                                                                                              |
| Supplement Light Type    | IR                                                                                                           |
| Supplement Light Range   | Up to 30 m                                                                                                   |
| Smart Supplement Light   | Yes                                                                                                          |
| Image                    |                                                                                                              |
| Image Parameters Switch  | STD/HIGH-SAT                                                                                                 |
| Image Settings           | Brightness,Mirror,Sharpness,AGC                                                                              |
| Frame Rate               | PAL: 1080p@25fps<br>NTSC: 1080p@30fps                                                                        |
| Day/Night Mode           | Auto/Color/BW (Black and White)                                                                              |
| Wide Dynamic Range (WDR) | ≥120 dB                                                                                                      |
| Image Enhancement        | WDR,BLC,HLC                                                                                                  |
| Noise Reduction          | 3D DNR                                                                                                       |
| Interface                |                                                                                                              |
| Video Output             | Switchable TVI/AHD/CVI/CVBS,1 HD analog output                                                               |
| General                  |                                                                                                              |
| Power                    | 12 VDC ±25%, max. 4.6 W<br>*You are recommended to use one power adapter to supply the power for one camera. |
| Material                 | Metal                                                                                                        |
| Dimension                | Φ 110.8 mm × 84.7 mm (Φ 4.4" × 3.3")                                                                         |
| Weight                   | Approx. 374 g (0.82 lb.)                                                                                     |
| Operating Condition      | -40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)                                 |
| Language                 | English                                                                                                      |
| Approval                 |                                                                                                              |
| Protection               | IP67, IK10                                                                                                   |

## ▪ Available Model

DS-2CE57D3T-VPITF

## ▪ Dimension



## ▪ Accessory

### ▪ Optional

| WMS+PC110<br>Wall Mount                                                             | WM110<br>Wall Mount                                                                 | PM<br>Vertical Pole Mount                                                           | CPM+PC110<br>Pendant Mount                                                            |                                                                                       |  |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--|
|  |  |  |  |                                                                                       |  |
| CM<br>Corner Mount                                                                  | CB110<br>Junction Box                                                               | AB110<br>Inclined Ceiling Mount                                                     | SRS<br>Rain Shade                                                                     | SRSM<br>Rain Shade                                                                    |  |
|  |  |  |  |  |  |

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