

## DS-2CE72UF3T-E

### 4K ColorVu POC Fixed Turret Camera



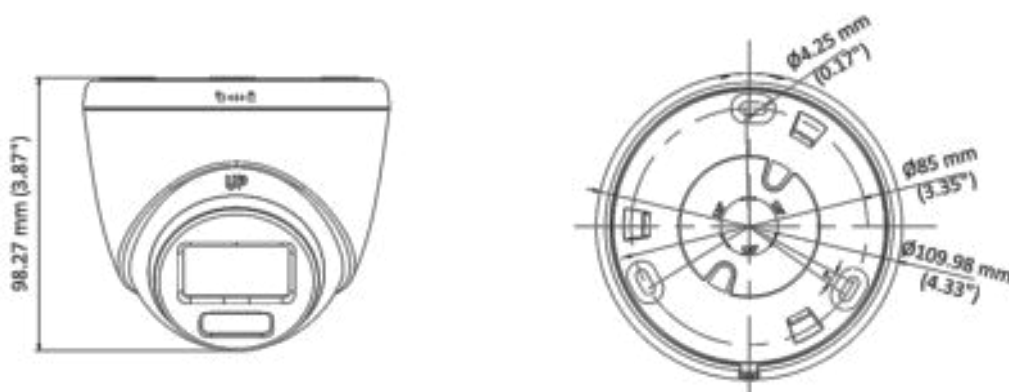
- High quality imaging with 8 MP, 3840 × 2160 resolution
- 24/7 color imaging
- Clear imaging against strong back light due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- 2.8 mm, 3.6 mm fixed focal lens
- Up to 40 m white light distance for bright night imaging
- Water and dust resistant (IP67)



## ▪ Specification

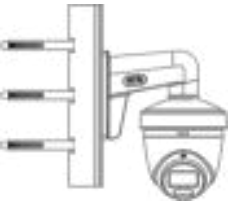
| Specification            |                                                                                                                                                        |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor             | 8 MP CMOS                                                                                                                                              |
| Signal System            | PAL/NTSC                                                                                                                                               |
| Resolution               | 3840 (H) × 2160 (V)                                                                                                                                    |
| Frame Rate               | TVI: 8 MP @ 12.5 fps/15 fps, 3K @ 20 fps, 1080P @ 25 fps/30 fps                                                                                        |
| Min. Illumination        | 0.0005 Lux@(F1.0, AGC ON), 0 Lux with white light                                                                                                      |
| Shutter Time             | PAL: 1/12.5 s to 1/50,000 s; NTSC: 1/15 s to 1/50,000 s                                                                                                |
| Lens                     | 2.8 mm, 3.6 mm fixed focal lens                                                                                                                        |
| Field of View            | 2.8 mm, horizontal FOV: 110°, vertical FOV: 59°, diagonal FOV: 131°<br>3.6 mm, horizontal FOV: 93°, vertical FOV: 48°, diagonal FOV: 113°              |
| Lens Mount               | M16                                                                                                                                                    |
| Light Alarm              | Solid Light Alarm (White Light)                                                                                                                        |
| Day & Night              | Color                                                                                                                                                  |
| WDR (Wide Dynamic Range) | ≥130 dB                                                                                                                                                |
| Angle Adjustment         | Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°                                                                                                |
| Menu                     |                                                                                                                                                        |
| White Light              | Auto/Off                                                                                                                                               |
| Image Mode               | STD/HIGH-SAT/HIGHLIGHT                                                                                                                                 |
| AGC                      | Yes                                                                                                                                                    |
| Day/Night Mode           | Color                                                                                                                                                  |
| White Balance            | Auto/Manual                                                                                                                                            |
| AE (Auto Exposure) Mode  | WDR, BLC, HLC, Global, HLS                                                                                                                             |
| Privacy Mask             | 4 programmable privacy masks                                                                                                                           |
| Motion Detection         | 4 programmable motion areas                                                                                                                            |
| Noise Reduction          | 3D DNR/2D DNR                                                                                                                                          |
| Language                 | English                                                                                                                                                |
| Function                 | Brightness, Contrast, Mirror, Sharpness, Anti-Banding, Smart Light                                                                                     |
| Interface                |                                                                                                                                                        |
| Video Output             | 1 HD analog output                                                                                                                                     |
| General                  |                                                                                                                                                        |
| Operating Conditions     | -40°C to 50°C (-40°F to 130°F), Humidity: 90% or less (non-condensing)                                                                                 |
| Power Supply             | 12 VDC ± 25%/PoC.at<br><i>*You are recommended to use one power adapter for one camera, and use 2-pin power supply for long-distance power supply.</i> |
| Consumption              | Max. 5.1 W                                                                                                                                             |
| Protection Level         | IP67                                                                                                                                                   |
| Material                 | Main body: Metal, Enclosure: Plastic                                                                                                                   |
| White Light Range        | Up to 40 m                                                                                                                                             |
| Communication            | HIKVISION-C                                                                                                                                            |
| Dimension                | 194.2 mm × 78 mm × 74.5 mm (7.65" × 3.07" × 2.93")                                                                                                     |
| Weight                   | Approx. 350 g (0.77 lb.)                                                                                                                               |

## ▪ Dimension



## ▪ Accessory

## Optional

| DS-1280ZJ-S<br>Junction box                                                       | DS-1275ZJ-SUS<br>Vertical pole<br>mount                                           | DS-1272ZJ-110-T<br>RS<br>Wall mount                                               | DS-1281ZJ-S<br>Inclined ceiling<br>mount                                           | DS-1276ZJ-SUS<br>Corner mount                                                       |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |
|  |  |  |  |  |

## Available Model

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Distributed by



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