

## DS-2CE12UF3T-E

### 4K ColorVu POC Fixed Bullet Camera



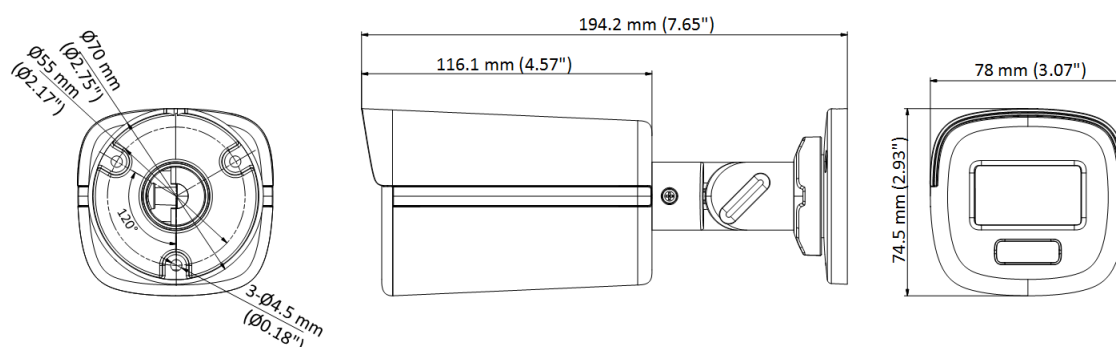
- High quality imaging with 8 MP, 3840 × 2160 resolution
- 24/7 color imaging
- Clear imaging against strong back light due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- 2.8 mm, 3.6 mm, 6mm fixed focal lens
- Up to 40 m white light distance for bright night imaging
- 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, 6mm 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°<br>6 mm, horizontal FOV: 57°, vertical FOV: 30°, diagonal FOV: 67° |
| 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 60°C (-40°F to 140°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                 | Metal  |
| 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. 566 g (1.25 lb.)   |

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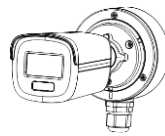


## ▪ Accessory

## ▪ Optional

### DS-1280ZJ-XS

#### Junction box



## ▪ Available Model

DS-2CE12UF3T-E

Distributed by



# HIKVISION®

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