

**DS-2CE10DV3T-LXTS****2 MP ColorVu 3.0 Two-Way Audio Fixed Mini Bullet Camera**

- HikAI-ISP for excellent noise reduction effect
- Super clear 24/7 colorful imaging with ColorVu 3.0 technology
- High quality imaging with 2 MP, 1920 × 1080 resolution
- 24/7 color imaging with F1.0 aperture
- Smart-Hybrid light, optimize your security with flexible lighting options
- Clear imaging against strong back light due to 130 dB true WDR technology
- Up to 30 m white light and 30 m IR distance for bright night imaging
- Active strobe light and audio alarm to warn intruders off
- Built-in mic and built-in speaker , high quality audio with audio over coaxial cable
- Provide real-time security via built-in two-way audio
- Water and dust resistant (IP67)

## ▪ Specification

| Camera                   |                                                                                                                                                     |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Image Sensor             | 2 MP CMOS                                                                                                                                           |
| Max. Resolution          | 1920 (H) × 1080 (V)                                                                                                                                 |
| Min. Illumination        | 0.0001 Lux @ (F1.0, AGC ON), 0 Lux with white light                                                                                                 |
| 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 90°, Rotation: 0° to 360°                                                                                              |
| Signal System            | PAL/NTSC                                                                                                                                            |
| Slow Shutter             | Max. 16 times                                                                                                                                       |
| Lens                     |                                                                                                                                                     |
| Lens Type                | 2.8 mm, 3.6 mm fixed lens                                                                                                                           |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 106°, vertical FOV: 56.3°, diagonal FOV: 128.7°<br>3.6 mm, horizontal FOV: 87.5°, vertical FOV: 47.1°, diagonal FOV: 103.3° |
| Lens Mount               | M12                                                                                                                                                 |
| Microphone               |                                                                                                                                                     |
| Pickup Distance          | In a radius of up to 5 m                                                                                                                            |
| Amount                   | 1                                                                                                                                                   |
| Speaker                  |                                                                                                                                                     |
| Rated Power              | 2 W                                                                                                                                                 |
| Speaker Range            | In a radius of up to 5 m                                                                                                                            |
| Functions                |                                                                                                                                                     |
| Audio Function           | Echo Cancellation, AI Noise Reduction, Automatic Gain Control                                                                                       |
| Illuminator              |                                                                                                                                                     |
| Supplement Light Type    | Smart, IR, White Light                                                                                                                              |
| Supplement Light Range   | IR: Up to 30 m, White Light: Up to 30 m                                                                                                             |
| Image                    |                                                                                                                                                     |
| Image Parameters Switch  | STD/HIGH-SAT/HIGHLIGHT                                                                                                                              |
| Image Settings           | Anti-banding, Brightness, Sharpness                                                                                                                 |
| Frame Rate               | TVI: 1080p @ 25 fps/30 fps                                                                                                                          |
| Day/Night Mode           | Auto/Color                                                                                                                                          |
| Wide Dynamic Range (WDR) | ≥130 dB                                                                                                                                             |
| Image Enhancement        | WDR, BLC, HLC, Global                                                                                                                               |
| Noise Reduction          | AI DNR                                                                                                                                              |
| White Balance            | Auto, Manual                                                                                                                                        |
| Interface                |                                                                                                                                                     |
| Video Output             | 1 HD analog output                                                                                                                                  |
| Built-in Microphone      | Yes                                                                                                                                                 |
| Event                    |                                                                                                                                                     |
| Light Alarm              | Flashing Light Alarm (Red and Blue)                                                                                                                 |
| Audible Alarm            | Yes                                                                                                                                                 |

| General             |                                                                                                                                                                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Power               | 12 VDC $\pm$ 25%, max. 8.8 W,<br>*You are recommended to use one power adapter to supply the power for one camera. If a high-impedance cable is used (such as the 18 m extension cable in the kit package), a 15 VDC adapter is required. |
| Material            | Metal                                                                                                                                                                                                                                     |
| Weight              | Max. 440 g (0.97 lb.)                                                                                                                                                                                                                     |
| Operating Condition | -40 °C to 60 °C (-40°F to 140°F). Humidity: 90% or less (non-condensing)                                                                                                                                                                  |
| Communication       | HIKVISION-C                                                                                                                                                                                                                               |
| Dimension           | 179 mm $\times$ 69.08 mm $\times$ 65.98 mm (7.05" $\times$ 2.72" $\times$ 2.60")                                                                                                                                                          |
| Approval            |                                                                                                                                                                                                                                           |
| Protection          | IP67                                                                                                                                                                                                                                      |

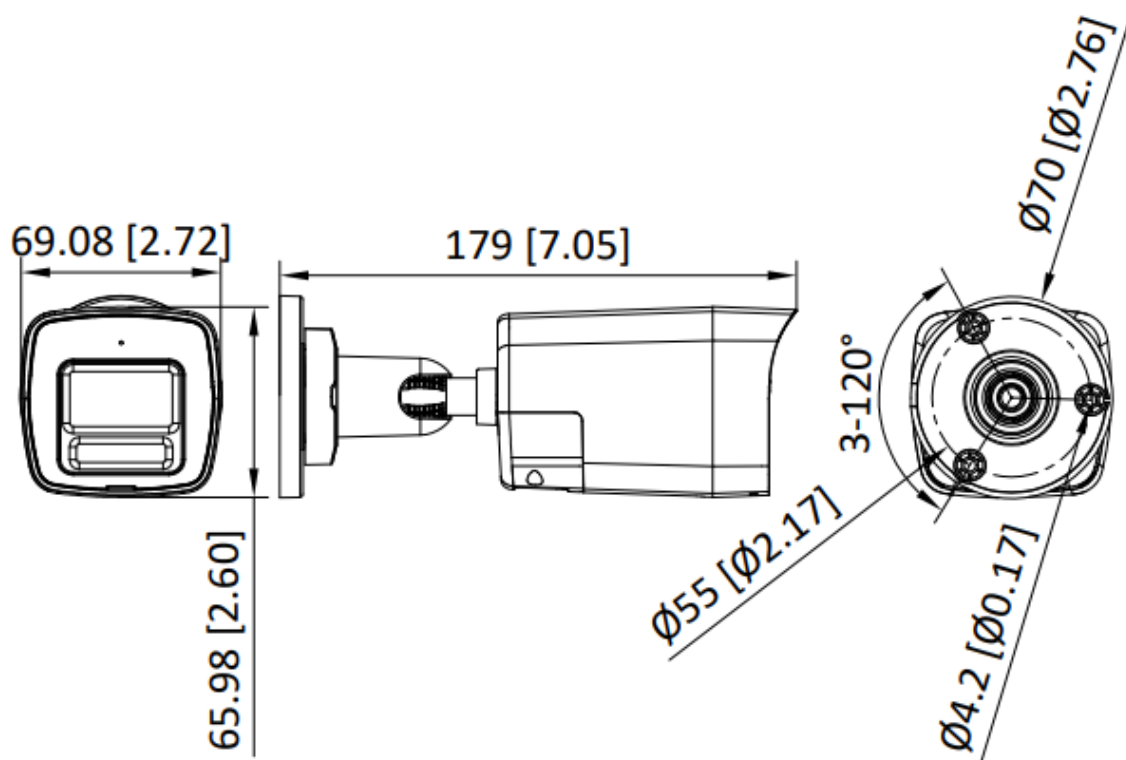
## ▪ Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

This model has NO SPECIFIC PROTECTION.

| Level                  | Description                                                                                                                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Top-level protection   | Hikvision products at this level are equipped for use in areas where professional anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.                                             |
| Moderate protection    | Hikvision products at this level are equipped for use in areas with moderate anti-corrosion demands. Typical application scenarios include coastal areas about 2 kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain. |
| No specific protection | Hikvision products at this level are equipped for use in areas where no specific anti-corrosion protection is needed.                                                                                                                                  |

## ▪ Dimension



Unit:mm [inch]

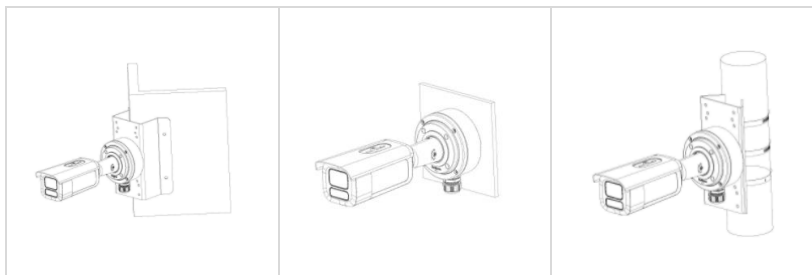
#### ▪ Accessory

#### ▪ Optional

| DS-1276ZJ-SUS                                                                       | DS-1280ZJ-XS                                                                        | DS-1275ZJ-SUS                                                                         |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |

#### ▪ Installation Methods

| Corner Mounting<br>DS-1276ZJ-SUS+DS-1280ZJ-XS | Junction Box<br>DS-1280ZJ-XS | Vertical Pole Mounting<br>DS-1275ZJ-SUS+DS-1280ZJ-XS |
|-----------------------------------------------|------------------------------|------------------------------------------------------|
|-----------------------------------------------|------------------------------|------------------------------------------------------|



# See Far, Go Further



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