

## THC-B129-LPTS 2MP Two Way Audio Fixed Mini Bullet Camera



- 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
- 3D DNR technology delivers clean and sharp images
- Up to 20 m white light and 25 m IR distance for bright night imaging
- Built-in mic and built-in speaker, high quality audio with audio over coaxial cable
- Provide real-time communication 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        | 0.001 Lux @ (F1.0, AGC ON), 0 Lux with white light                                                                                        |
| Shutter Time             | PAL: 1/25 s to 1/50,000 s, NTSC: 1/15 s to 1/50,000 s                                                                                     |
| Day & Night              | ICR                                                                                                                                       |
| Angle Adjustment         | Pan: 0° to 360°, Tilt: 0° to 90°, Rotate: 0° to 360°                                                                                      |
| Signal System            | PAL/NTSC                                                                                                                                  |
| Lens                     |                                                                                                                                           |
| Lens Type                | 2.8 mm, 3.6 mm fixed lens                                                                                                                 |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 101°, vertical FOV: 55°, diagonal FOV: 122°;<br>3.6 mm, horizontal FOV: 84°, vertical FOV: 47°, diagonal FOV: 99° |
| 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                                                                                                                  |
| Illuminator              |                                                                                                                                           |
| Supplement Light Type    | Smart, IR, White Light                                                                                                                    |
| Supplement Light Range   | IR: Up to 25 m, White Light: Up to 20 m                                                                                                   |
| Image                    |                                                                                                                                           |
| Image Settings           | Anti-banding,<br>Brightness,<br>Sharpness,<br>Smart IR                                                                                    |
| Frame Rate               | TVI: 1080p @25 fps/30 fps                                                                                                                 |
| Day/Night Mode           | Auto/Color                                                                                                                                |
| Wide Dynamic Range (WDR) | Digital WDR                                                                                                                               |
| Image Enhancement        | DWDR,<br>BLC,<br>HLC,<br>Global                                                                                                           |
| Noise Reduction          | 3D DNR                                                                                                                                    |
| White Balance            | Auto,<br>Manual                                                                                                                           |
| Audio                    |                                                                                                                                           |
| Audio Function           | Echo Cancellation, AI Noise Reduction, Automatic Gain Control                                                                             |
| Interface                |                                                                                                                                           |
| Video Output             | 1 HD analog output                                                                                                                        |
| General                  |                                                                                                                                           |
| Power                    | 12 VDC ± 25%, max. 5.3 W, *You are recommended to use one power adapter to supply the power for one camera.                               |
| Material                 | Plastic                                                                                                                                   |

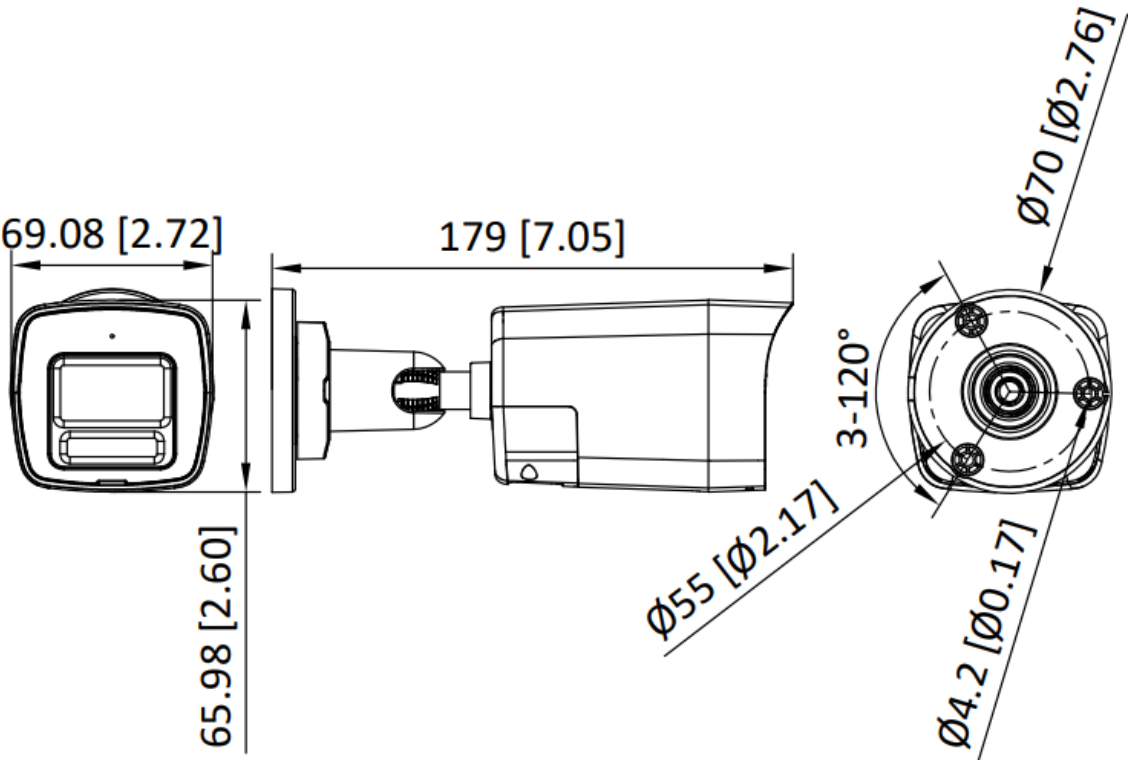
|                     |                                                                           |
|---------------------|---------------------------------------------------------------------------|
| Dimension           | 179 mm × 66 mm × 69.1 mm (7.1" × 2.6" × 2.7")                             |
| Weight              | Approx. 255 g (0.6 lb.)                                                   |
| Operating Condition | -40 °C to 60 °C (-40 °F to 140 °F). Humidity 90% or less (non-condensing) |
| Communication       | HIKVISION-C                                                               |
| Language            | English                                                                   |
| Approval            |                                                                           |
| Protection          | IP67                                                                      |

▪ Available Model

THC-B129-LPTS(2.8mm)

THC-B129-LPTS(3.6mm)

▪ Dimension



Unit:mm [inch]

|       |     |
|-------|-----|
| SCALE | 1:1 |
|-------|-----|

▪ Accessory

▪ Optional

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



## ■ Installation Methods

| Vertical Pole<br>Mounting<br>DS-1275ZJ-SUS+DS-12<br>80ZJ-XS | Corner Mounting<br>DS-1276ZJ-SUS+DS-12<br>80ZJ-XS | Junction Box<br>DS-1280ZJ-XS |
|-------------------------------------------------------------|---------------------------------------------------|------------------------------|
|                                                             |                                                   |                              |

# See Far, Go Further



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# HiLook