

THC-B129-MS  
2MP ColorVu Audio Fixed Mini Bullet Camera

ColorVu



- High quality imaging with 2 MP, 1920 × 1080 resolution
- 24/7 color imaging with F1.0 aperture
- 3D DNR technology delivers clean and sharp images
- 2.8 mm, 3.6 mm fixed focal lens
- Up to 20 m white light distance for bright night imaging
- High quality audio with audio over coaxial cable, built-in mic
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP66)

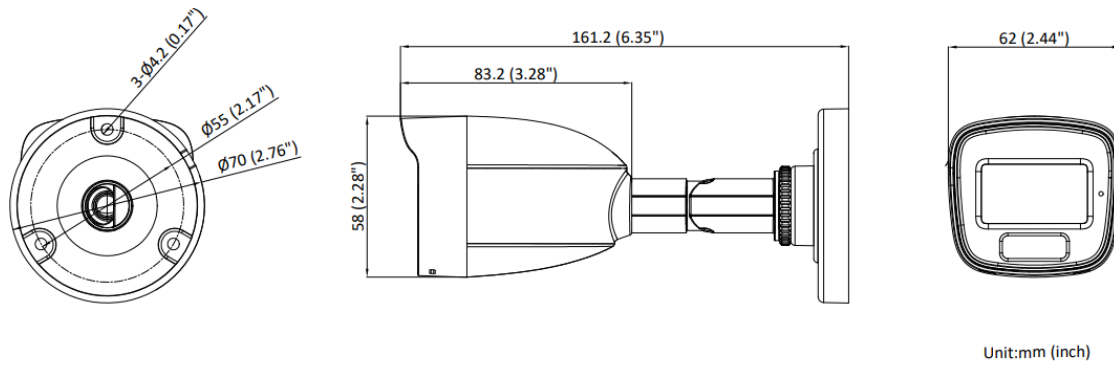
## • Specification

| 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: 1/30 s to 1/50,000 s                                                                                    |
| Angle Adjustment         | Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°                                                                                    |
| Signal System            | PAL/NTSC                                                                                                                                 |
| Lens                     |                                                                                                                                          |
| Lens Type                | 2.8 mm, 3.6 mm fixed focal lens                                                                                                          |
| Focal Length & FOV       | 2.8 mm, horizontal FOV: 105°, vertical FOV: 55°, diagonal FOV: 125°<br>3.6 mm, horizontal FOV: 84°, vertical FOV: 45°, diagonal FOV: 99° |
| Lens Mount               | M12                                                                                                                                      |
| Illuminator              |                                                                                                                                          |
| Supplement Light Type    | White Light                                                                                                                              |
| Supplement Light Range   | Up to 20 m                                                                                                                               |
| Smart Supplement Light   | Yes                                                                                                                                      |
| Image                    |                                                                                                                                          |
| Image Parameters Switch  | STD/HIGH-SAT/HIGHLIGHT                                                                                                                   |
| Image Settings           | Brightness, Sharpness, Anti-banding, AGC                                                                                                 |
| Frame Rate               | TVI: 1080p @25 fps/30 fps<br>CVI: 1080p @25 fps/30 fps<br>AHD: 1080p @25 fps/30 fps<br>CVBS: PAL/NTSC                                    |
| Day/Night Mode           | Color                                                                                                                                    |
| Wide Dynamic Range (WDR) | Digital WDR                                                                                                                              |
| Image Enhancement        | DWDR, BLC, HLC, Global                                                                                                                   |
| Noise Reduction          | 3D DNR/2D DNR                                                                                                                            |
| White Balance            | Auto, Manual                                                                                                                             |
| Interface                |                                                                                                                                          |
| Video Output             | Switchable TVI/AHD/CVI/CVBS                                                                                                              |
| Alarm                    | Solid Light Alarm (White Light)                                                                                                          |
| General                  |                                                                                                                                          |
| Material                 | Metal                                                                                                                                    |
| Power                    | 12 VDC ± 25%, max. 2 W, *You are recommended to use one power adapter to supply the power for one camera.                                |
| Dimension                | Ø70 mm × 161.2 mm (2.76" × 6.35")                                                                                                        |
| Weight                   | Approx. 286 g (0.63 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               | IP66                                                                                                                                     |

## ▪ Available Model

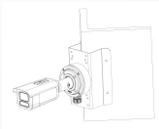
THC-B129-MS (2.8/3.6 mm)

## ▪ Dimension



## ▪ Accessory

## ▪ Optional

| DS-1275ZJ-SUS<br>Vertical pole mount                                                | DS-1276ZJ-SUS<br>Corner mount                                                       | DS-1280ZJ-XS<br>Junction box                                                          |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |
|  |  |   |

# See Far, Go Further



[www.hikvision.com](http://www.hikvision.com)  
[support@hikvision.com](mailto:support@hikvision.com)



© Hangzhou Hikvision Digital Technology Co., Ltd. Unless otherwise agreed, Hikvision makes no warranties, express or implied. We reserve the right to introduce modifications without notice.

# HiLook