

DS-2CE79H0T-IT3ZF(C) 5 MP Motorized Varifocal Turret Camera



- High quality imaging with 5 MP, 2560 × 1944 resolution
- 2.7 mm to 13.5 mm motorized varifocal lens
- Up to 40 m IR distance for bright night imaging
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)

▪ Specification

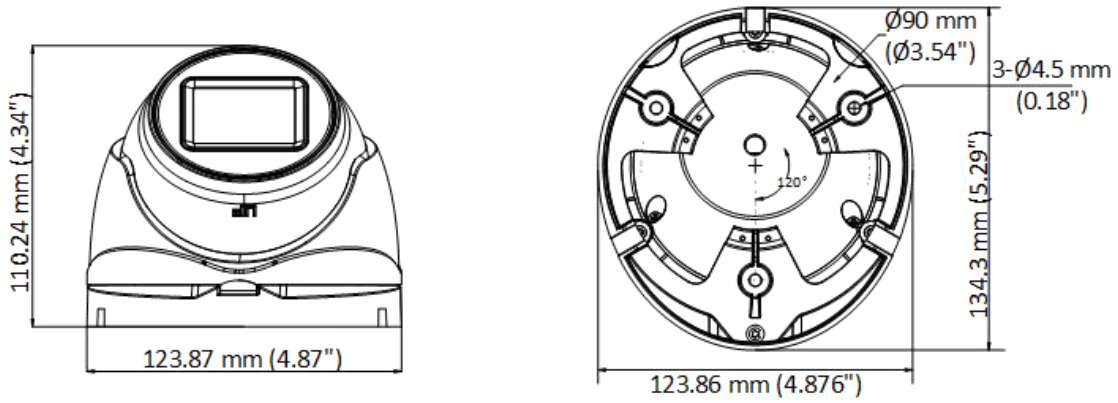
| Camera | |
|--------------------------|---|
| Image Sensor | 5 MP CMOS |
| Signal System | PAL/NTSC |
| Resolution | 2560 (H) × 1944 (V) |
| Frame Rate | TVI: 5 M @ 20 fps, 4 M @ 30 fps, 4 M @ 25 fps, 1080p @ 30 fps, 1080p @ 25 fps AHD: 5 M @ 20 fps, 4 M @ 30 fps, 4 M @ 25 fps CVI: 4 M @ 30 fps, 4 M @ 25 fps CVBS: PAL/NTSC |
| Min. Illumination | 0.01 Lux @ (F1.6, AGC ON), 0 Lux with IR |
| Shutter Time | PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s |
| Lens | 2.7 mm to 13.5 mm motorized varifocal lens |
| Field of View | horizontal FOV: 95° to 26°, vertical FOV: 72° to 20°, diagonal FOV: 126° to 33° |
| Lens Mount | Φ14 |
| Day & Night | IR Cut Filter |
| WDR (Wide Dynamic Range) | Digital WDR |
| Angle Adjustment | Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360° |
| Image | |
| Day/Night Mode | Auto/Color/BW (Black and White) |
| Image Mode | STD/HIGH-SAT |
| AGC | Yes |
| White Balance | Auto/Manual |
| AE (Auto Exposure) Mode | DWDR, BLC, HLC, Global |
| Noise Reduction | 2D DNR |
| Language | English |
| Function | Brightness, Smart IR, Sharpness |
| Interface | |
| Video Output | Switchable TVI/AHD/CVI/CVBS |
| General | |
| IR Range | Up to 40 m |
| Operating Conditions | -40°C to 60°C (-40°F to 140°F), Humidity: 90% or less (non-condensing) |
| Power Supply | 12 VDC±15% *You are recommended to use one power adapter to supply the power for one camera. |
| Consumption | Max 6.2 W |
| Protection Level | IP67 |
| Material | Metal |
| Communication | HIKVISION-C |
| Dimension | 123.87 mm × 110.24 mm × 134.3 mm (4.87" × 4.34" × 5.29") |
| Weight | Approx. 555 g (1.22 lb.) |

*5 MP Motorized Varifocal Turret Camera

▪ Available Model








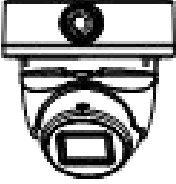
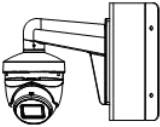
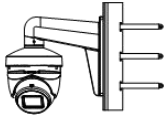
DS-2CE79H0T-IT3ZF(2.7-13.5mm)(C)

▪ **Dimension**



▪ **Accessory**

▪ **Optional**

| DS-1281ZJ-M Inclined Ceiling Mount | DS-1273ZJ-130-TRL Wall Mount | DS-1280ZJ-M Junction Box | DS-1276ZJ-SUS Corner Mount | DS-1275ZJ-SUS Vertical Pole Mount |
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Headquarters

No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
www.hikvision.com



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