

THC-T257-LMS 3K Dual Light Audio Fixed Turret Camera



- High quality imaging with 3K, 2960 × 1665 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- Up to 40 m IR distance for bright night imaging
- Up to 20 m white light distance for bright night imaging
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP66)
- High quality audio with audio over coaxial cable, built-in microphone
- Smart-Hybrid light, optimize your security with flexible lighting options

▪ Specification

| Camera | |
|--------------------------|---|
| Image Sensor | 3K CMOS |
| Max. Resolution | 2960 (H) × 1665 (V) |
| Min. Illumination | 0.01 Lux @ (F2.0, 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 |
| Day & Night | ICR |
| Angle Adjustment | Pan: 0 to 360°, Tilt: 0 to 75°, Rotate: 0 to 360° |
| Signal System | PAL/NTSC |
| Lens | |
| Lens Type | 2.8 mm and 3.6 mm fixed focal lens |
| Focal Length & FOV | 2.8 mm, horizontal FOV: 104.9°, vertical FOV: 67.3°, diagonal FOV: 129.8° 3.6 mm, horizontal FOV: 81.3°, vertical FOV: 50.7°, diagonal FOV: 102.4° |
| Lens Mount | M12 |
| Microphone | |
| Pickup Distance | In a radius of up to 5 m |
| Amount | 1 |
| Illuminator | |
| Supplement Light Range | IR : up to 40 m White Light : up to 20 m |
| Supplement Light Type | Smart, IR, White Light |
| Image | |
| Image Settings | Brightness, Sharpness, Smart IR |
| Frame Rate | TVI: 3K @20 fps, 4 MP @25 fps/30 fps, 1080p @25 fps/30 fps AHD: 5 MP @20 fps, 4 MP @25 fps/30 fps CVI: 4 MP @25 fps/30 fps CVBS: PAL/NTSC |
| Day/Night Mode | Auto/Color |
| Wide Dynamic Range (WDR) | Digital WDR |
| Image Enhancement | DWDR/BLC/HLC/Global |
| White Balance | Auto/Manual |
| AGC | Yes |
| Interface | |
| Video Output | Switchable TVI/AHD/CVI/CVBS |
| General | |
| Material | Body: metal Enclosure: metal |
| Dimension | ∅127.9 mm × 97.8 mm (∅5.04" × 3.85") |
| Weight | Approx. 476 g (0.75 lb.) |
| Operating Condition | -40 °C to 60 °C (-40 °F to 140 °F). Humidity: 90% or less (non-condensation) |
| Communication | HIKVISION-C |
| Language | English |
| Power Supply | 12 VDC ± 25% *You are recommended to use one power adapter to supply the power for one camera. |
| Consumption | Max. 3.3 W |

Approval

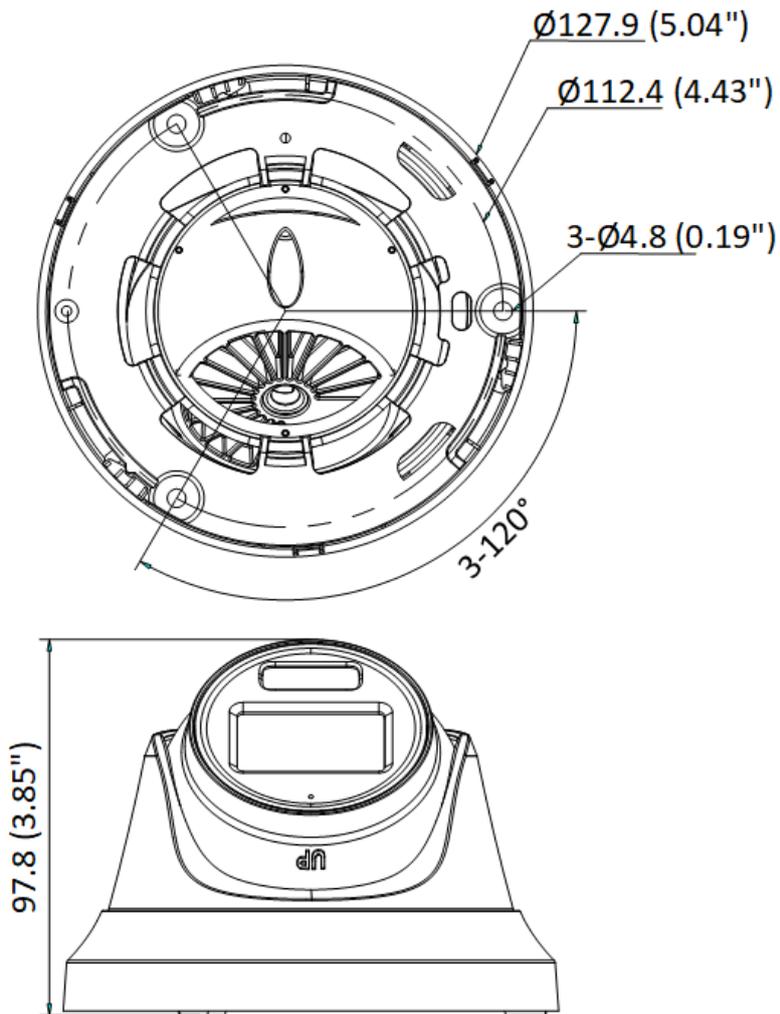
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|------------|------|
| Protection | IP66 |
|------------|------|

▪ **Available Model**

THC-T257-LMS(2.8mm)

THC-T257-LMS(3.6mm)

▪ **Dimension**



Unit: mm (inch)

▪ Accessory

▪ Optional

| DS-1281ZJ-M | DS-1273ZJ-130-TRL | DS-1280ZJ-M | DS-1275ZJ-SUS | DS-1276ZJ-SUS |
|---|---|---|---|---|
|  |  |  |  |  |

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