

DS-2CE72KF3T-PIRXO

3K ColorVu PIR Siren Fixed Turret Camera



- High quality imaging with 3K, 2960 × 1665 resolution
- 24/7 color imaging
- Clear imaging against strong back light due to 130 dB true WDR technology
- 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
- Detects human body through heat-sensitive passive infrared (PIR)
- Active strobe light and audio alarm to warn intruders off
- Water and dust resistant (IP67)
- High quality audio with built-in speaker

▪ Specification

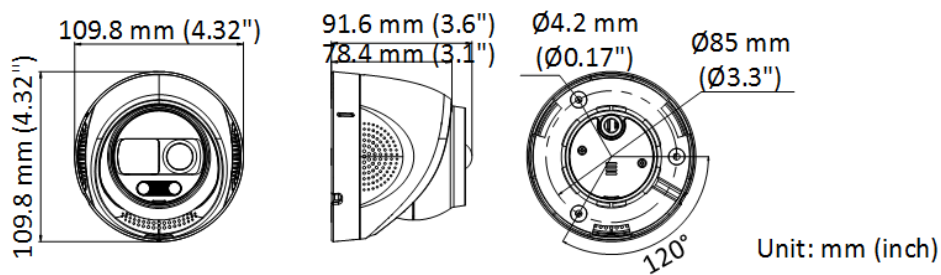
| Camera | |
|---------------------------|---|
| Image Sensor | 3K CMOS |
| Max. Resolution | 2960 (H) × 1665 (V) |
| Min. Illumination | 0.0003Lux @ (F1.0, AGC ON), 0 Lux with white light |
| Shutter Time | PAL: 1/25 s to 1/50,000 s; NTSC: 1/30 s to 1/50,000 s |
| Day & Night | 24/7 Color Imaging |
| Angle Adjustment | Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360° |
| Signal System | PAL/NTSC |
| Slow Shutter | Max. 16 times |
| Lens | |
| Lens Type | 2.8 mm, 3.6 mm fixed focal lens |
| Focal Length & FOV | 2.8 mm, horizontal FOV: 109°, vertical FOV: 58°, diagonal FOV: 129° 3.6 mm, horizontal FOV: 92°, vertical FOV: 45°, diagonal FOV: 111° |
| Lens Mount | M16 |
| 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, Contrast, Mirror, Defective Pixel Correction, Sharpness, Smart Light, Anti-Banding, AGC |
| Frame Rate | 3K@20 fps, 4 MP@30 fps, 4 MP@25 fps, 1080p@30 fps, 1080p@25 fps |
| Day/Night Mode | Color |
| Wide Dynamic Range (WDR) | ≥130 dB |
| Image Enhancement | WDR, BLC, HLC, Global, HLS |
| Privacy Mask | 4 programmable privacy masks |
| Noise Reduction | 3D DNR/2D DNR |
| White Balance | Auto/Manual |
| White Light | Auto/Off |
| Supplement Detection(PIR) | |
| PIR Range | 11 m |
| PIR Angle | 110° |
| Interface | |
| Video Output | 1 HD analog output |
| Alarm | 1 line out flashing light alarm (white) |
| Event | |
| Motion Detection | 4 programmable motion areas |
| General | |
| Power | 12 VDC ± 25%, max. 7.7 W <i>*You are recommended to use one power adapter to supply the power for one camera.</i> |
| Material | Front cover: Metal, Main body: Plastic |
| Dimension | ∅ 109.8 mm × 91.6 mm (∅ 4.32" × 3.6") |

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|---------------------|--|
| Weight | Approx. 416 g (0.92 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

DS-2CE72KF3T-PIRXO

▪ Dimension



▪ Accessory

▪ Optional

| DS-1275ZJ-SUS | DS-1276ZJ-SUS | DS-1281ZJ-S | DS-1280ZJ-S | DS-1272ZJ-110-TRS |
|-----------------------|---------------|-----------------------|--------------|-------------------|
| Vertical Pole Mount | Corner Mount | Inclined Junction box | Junction box | Wall mount |
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| DS-1280ZJ-TR13 | | | | |
| Junction box | | | | |
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