

DS-2CE72UF3T-PIRXO

4K ColorVu PIR Siren Fixed Turret Camera



- High quality imaging with 8 MP, 3840 × 2160 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

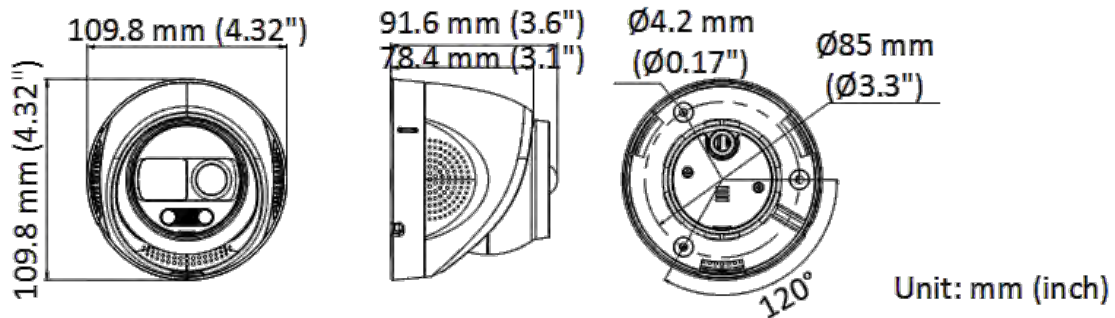
| Camera | |
|---------------------------|---|
| Image Sensor | 8 MP CMOS |
| Max. Resolution | 3840 (H) × 2160 (V) |
| Min. Illumination | 0.0005 Lux @ (F1.0,AGC ON),0 Lux with white light |
| Shutter Time | PAL: 1/12.5 s to 1/50,000 s; NTSC: 1/15 s to 1/50,000 s |
| Day & Night | 24/7 Color Imaging |
| Angle Adjustment | Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360° |
| Signal System | PAL/NTSC |
| Lens | |
| Lens Type | 2.8 mm, 3.6 mm fixed focal lens |
| Focal Length & FOV | 2.8 mm, horizontal FOV: 108°, vertical FOV: 57°, diagonal FOV: 127° 3.6 mm, horizontal FOV: 91°, vertical FOV: 45°, diagonal FOV: 110° |
| 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 | 8 MP@12.5 fps/15 fps, 5 MP@20 fps, 1080P@25 fps/30 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. 6.4 W <i>*You are recommended to use one power adapter to supply the power for one camera.</i> |
| Material | Enclosure: Plastic, Main body: Metal |
| Dimension | ∅ 109.82 mm × 91.6 mm (∅ 4.32" × 3.6") |
| 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-2CE72UF3T-PIRXO

▪ Dimension



▪ Accessory

▪ Optional

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

Distributed by

**HIKVISION®****Headquarters**

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

Hikvision USA
T +1-909-895-0400
sales.usa@hikvision.com

Hikvision Australia
T +61-2-8599-4233
salesau@hikvision.com

Hikvision India
T +91-22-28469900
sales@pramahikvision.com

Hikvision Canada
T +1-866-200-6690
sales.canada@hikvision.com

Hikvision Thailand
T +662-275-9949
sales.thailand@hikvision.com

Hikvision Europe
T +31-23-5542770
sales.eu@hikvision.com

Hikvision Italy
T +39-0438-6902
info.it@hikvision.com

Hikvision Brazil
T +55 11 3318-0050
Latam.support@hikvision.com

Hikvision Turkey
T +90 [216]521 7070- 7074
sales.tr@hikvision.com

Hikvision Malaysia
T +601-7652-2413
sales.my@hikvision.com

Hikvision UK & Ireland
T +01628-902140
sales.uk@hikvision.com

Hikvision South Africa
Tel: +27 (10) 0351172
sale.africa@hikvision.com

Hikvision France
T +33(0)1-85-330-450
info.fr@hikvision.com

Hikvision Kazakhstan
T +7-727-9730667
nikia.panfilov@hikvision.ru

Hikvision Vietnam
T +84-974270888
sales.vt@hikvision.com

Hikvision UAE
T +971-4-4432090
salesme@hikvision.com

Hikvision Singapore
T +65-6684-4718
sg@hikvision.com

Hikvision Spain
T +34-91-737-16-55
info.es@hikvision.com

Hikvision Tashkent
T +99-87-1238-9438
uzb@hikvision.ru

Hikvision Hong Kong
T +852-2151-1761
info.hk@hikvision.com

Hikvision Russia
T +7-495-669-67-99
saleru@hikvision.com

Hikvision Korea
T +82-(0)31-731-8817
sales.korea@hikvision.com

Hikvision Poland
T +48-22-460-01-50
info.pl@hikvision.com

Hikvision Indonesia
T +62-21-2933759
Sales.Indonesia@hikvision.com

Hikvision Colombia
sales.colombia@hikvision.com