

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

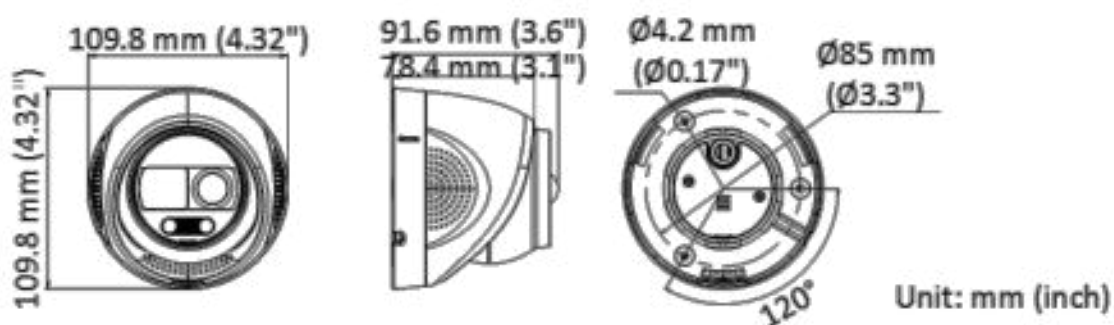
Camera	
Image Sensor	8 MP CMOS
Max. Resolution	3840 (H) × 2160 (V)
Min. Illumination	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light
Shutter Time	PAL: 1/12.5 s to 1/50,000 s; NTSC: 1/15 s to 1/50,000 s
Day & Night	24/7 Color Imaging
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° 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	Ø 109.82 mm × 91.6 mm (Ø 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 +1-866-200-6600
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 216521 7070- 7074
sales.tr@hikvision.com

Hikvision Malaysia
T +601-7852-2413
sales.my@hikvision.com

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

Hikvision South Africa
Tel: +27 (11) 0351172
sales.africa@hikvision.com

Hikvision France
T +3301-85-330-450
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 +34-91-737-18-55
info.es@hikvision.com

Hikvision Tashkent
T +99-67-1238-9438
uzb@hikvision.ru

Hikvision Hong Kong
T +852-2151-1701
info.hk@hikvision.com

Hikvision Russia
T +7-495-869-67-99
saleru@hikvision.com

Hikvision Korea
T +82-0131-731-8817
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