

## DS-2CE72KF3T 3K ColorVu Fixed Turret Camera



- High quality imaging with 3K, 2960 × 1665 resolution
- Excellent low-light performance
- 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 40 m white light distance for bright night imaging
- Water and dust resistant (IP67)
- 24/7 color imaging with F1.0 aperture



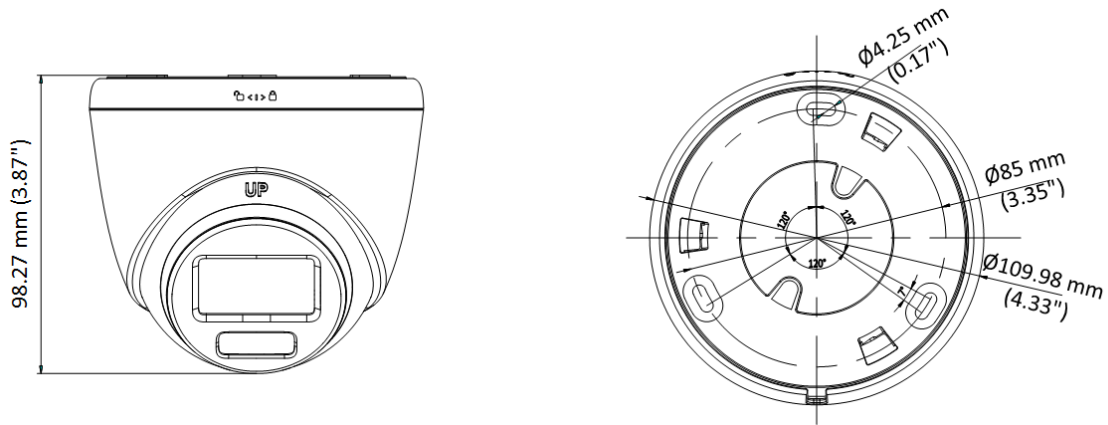
## ▪ Specification

Camera	
Image Sensor	1/1.8" 3K CMOS
Signal System	PAL/NTSC
Max. Resolution	2960 (H) × 1665 (V)
Min. Illumination	0.0003 Lux @ (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
Light Alarm	Solid Light Alarm (White Light)
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°
Lens	
Lens Type	2.8 mm, 3.6 mm fixed focal lens
Focal Length & FOV	2.8 mm, horizontal FOV: 112°, vertical FOV: 60°, diagonal FOV: 133° 3.6 mm, horizontal FOV: 95°, vertical FOV: 50°, diagonal FOV: 115°
Lens Mount	M16
Image	
Frame Rate	3K@20fps, 4MP@25fps/30fps, 1080p@25fps/30fps
Wide Dynamic Range (WDR)	≥130 dB
White Light	Auto/Off
Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
AGC	Yes
Day/Night Mode	Color
White Balance	Auto/Outdoor/Global/Manual
Image Enhancement	WDR,BLC,HLC,Global,HLS
Privacy Mask	4 programmable privacy masks
Noise Reduction	3D DNR/2D DNR
Image Settings	Brightness,Contrast,Mirror,Smart Light,Anti-Banding
Interface	
Video Output	1 HD analog output
Event	
Motion Detection	4 programmable motion areas
General	
Language	English
Operating Condition	-40°C to 50°C (-40°F to 122°F), Humidity: 90% or less (non-condensing)
Power Supply	12 VDC ± 25% <i>*You are recommended to use one power adapter for one camera, and use 2-pin power supply for long-distance power supply.</i>
Consumption	Max. 5.3 W
Material	Main body: Metal, Enclosure: Plastic
White Light Range	Up to 40 m
Communication	HIKVISION-C
Dimension	Φ 109.98 mm × 98.27 mm (Φ 4.33" × 3.87")
Weight	Approx. 350 g (0.77 lb.)
Approval	
Protection	IP67

▪ **Available Model**


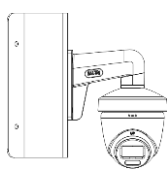
DS-2CE72KF3T

▪ **Dimension**

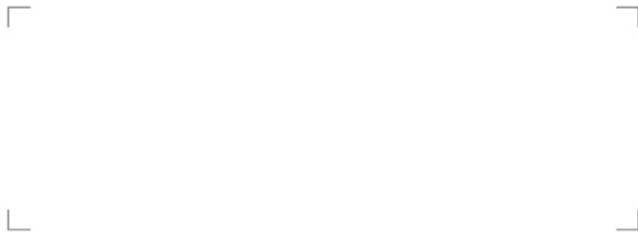


▪ **Accessory**

▪ **Optional**

DS-1281ZJ-S Inclined ceiling mount	DS-1280ZJ-S Junction box	DS-1276ZJ-SUS Corner mount	DS-1272ZJ-110-TRS Wall mount	DS-1275ZJ-SUS Vertical pole 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  
sateru@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