

**DS-2CE12KF3TP-DLS**  
**3K ColorVu Dual-lens Bullet Camera**

- Dual-lens design, built-in stitching algorithm, presenting a 180-degree image
- High quality imaging with 3K, 3328 × 1504 resolution
- 24/7 color imaging with F1.0 aperture
- Smart-Hybrid light, optimize your security with flexible lighting options
- Clear imaging against strong back light due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- Up to 40 m white light and 40 m IR distance for bright night imaging
- Built-in mic, high quality audio with audio over coaxial cable
- Water and dust resistant (IP67)

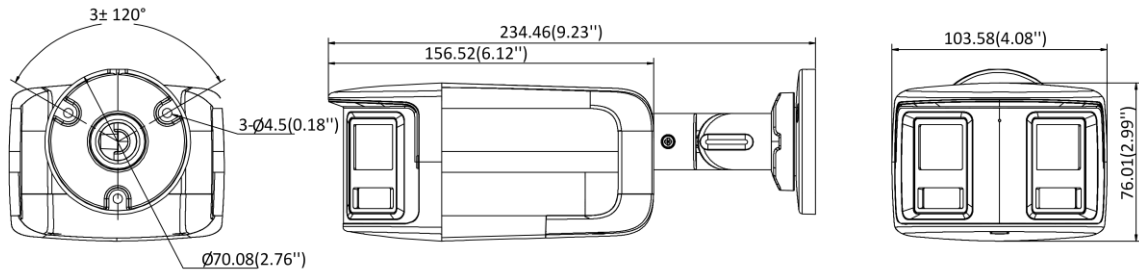
## ▪ Specification

Camera	
Max. Resolution	3328 (H) × 1504 (V)
Shutter Time	1/20 s to 1/50,000 s
Image Sensor	3K CMOS
Slow Shutter	Max. 16 times
Min. Illumination	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°
Lens	
Lens Type	2.8 mm fixed focal lens
Focal Length & FOV	2.8 mm, horizontal FOV: 180°, vertical FOV: 75°
Lens Mount	M12
Illuminator	
Supplement Light Range	IR: Up to 40 m, White Light: Up to 40 m
Smart Supplement Light	Yes
Image	
Privacy Mask	4 programmable privacy masks
Frame Rate	3K @20 dual
Wide Dynamic Range (WDR)	≥130 dB
Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
Day/Night Mode	Auto
White Balance	Auto/Manual
Image Enhancement	WDR,BLC,HLC,Global
Noise Reduction	3D DNR
Image Settings	Brightness,Contrast,Smart IR,Sharpness,Anti-Banding,AGC
Interface	
Video Output	1 HD analog output
Built-in Microphone	Yes
Event	
Motion Detection	4 programmable motion areas
General	
Power	15 VDC ± 25%, max. 8.9 W, *You are recommended to use one power adapter to supply the power for one camera.
Language	English
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F). Humidity: 90% or less (non-condensing)
Material	Front cover: Metal, Main body: Plastic
Communication	HIKVISION-C
Dimension	234.46 mm × 103.58 mm × 76.01 mm (9.23" × 4.08" × 2.99")
Weight	Approx. 630 g (1.39 lb.)
Approval	
Protection	IP67

## ▪ Available Model

DS-2CE12KF3TP-DLS(180°)



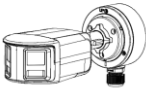
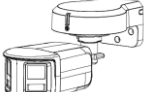
▪ **Dimension**



Unit: mm (inch)

▪ **Accessory**

▪ **Optional**

DS-1280ZJ-XS Junction box	DS-2280ZJ Wall mount
	
 <p data-bbox="643 1317 730 1335">DS-1280ZJ-XS</p>	 <p data-bbox="887 1317 951 1335">DS-2280ZJ</p>

# See Far, Go Further



[www.hikvision.com](http://www.hikvision.com)  
[support@hikvision.com](mailto:support@hikvision.com)

