

DS-2CE67DV3T-PTLS
2 MP ColorVu 3.0 Fixed PT Camera



- HikAI-ISP for excellent noise reduction effect
- Super clear 24/7 colorful imaging with ColorVu 3.0 technology
- High quality imaging with 2 MP, 1920 × 1080 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
- Up to 30 m white light and 30 m IR distance for bright night imaging
- Built-in mic, high quality audio with audio over coaxial cable
- Water and dust resistant (IP66)

▪ Specification

Camera	
Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.0001 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
Day & Night	ICR
Angle Adjustment	Pan: 0° to 350°, Tilt: 0° to 100°
Signal System	PAL/NTSC
Slow Shutter	Max. 16 times
Lens	
Lens Type	2.8 mm, 3.6 mm fixed lens
Focal Length & FOV	2.8 mm, horizontal FOV: 106°, vertical FOV: 56.3° , diagonal FOV: 128.7° 3.6 mm, horizontal FOV: 87.5°, vertical FOV: 47.1° , diagonal FOV: 103.3°
Lens Mount	M12
Microphone	
Pickup Distance	In a radius of up to 5 m
Amount	1
Functions	
Audio Function	AI Noise Reduction, Automatic Gain Control
Illuminator	
Supplement Light Type	Smart, IR, White Light
Supplement Light Range	IR: Up to 30 m, White Light: Up to 30 m
Image	
Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
Image Settings	Anti-banding, Brightness, Sharpness
Frame Rate	TVI: 1080p @ 25 fps/30 fps
Day/Night Mode	Auto/Color
Wide Dynamic Range (WDR)	≥130 dB
Image Enhancement	WDR, BLC, HLC, Global
Noise Reduction	AI DNR
White Balance	Auto, Manual
Interface	
Video Output	1 HD analog output
Built-in Microphone	Yes
General	
Power	12 VDC ± 25%, max. 9.4 W, *You are recommended to use one power adapter to supply the power for one camera. If a high-impedance cable is used (such as the 18 m extension cable in the kit package), a 15 VDC adapter is required.
Material	Plastic
Weight	Max. 580 g (1.28 lb.)
Operating Condition	-30 °C to 60 °C (-22°F to 140°F). Humidity: 90% or less (non-condensing)
Communication	HIKVISION-C

Dimension	110.8 mm × 145.7 mm × 145.5 mm (4.36" × 5.74" × 5.73")
Approval	
Protection	IP66

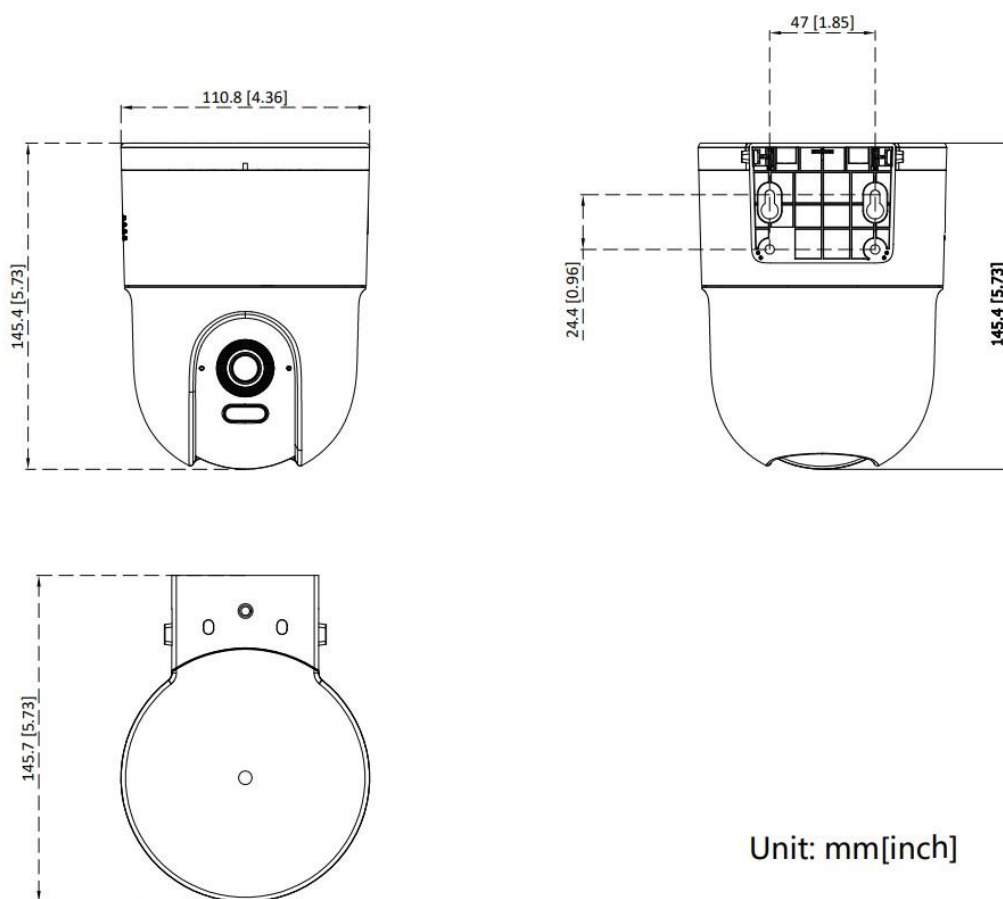
▪ Typical Application

Hikvision products are classified into three levels according to their anti-corrosion performance. Refer to the following description to choose for your using environment.

This model has NO SPECIFIC PROTECTION.

Level	Description
Top-level protection	Hikvision products at this level are equipped for use in areas where professional anti-corrosion protection is a must. Typical application scenarios include coastlines, docks, chemical plants, and more.
Moderate protection	Hikvision products at this level are equipped for use in areas with moderate anti-corrosion demands. Typical application scenarios include coastal areas about 2 kilometers (1.24 miles) away from coastlines, as well as areas affected by acid rain.
No specific protection	Hikvision products at this level are equipped for use in areas where no specific anti-corrosion protection is needed.

▪ Dimension



Unit: mm[inch]



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