

DS-2CE57U7T-VPITF
4K Ultra Low Light Vandal Fixed Dome Camera



- 8 MP high performance dome camera
- Strong night performance, capturing images in ultra-low light down to 0.003 lux
- Clear imaging even against strong back lighting due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- EXIR 2.0, advanced infrared technology with 30 m IR distance
- Water and dust resistant (IP67) and vandal proof (IK10)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

▪ Specification

Camera	
Image Sensor	8.29 MP CMOS
Max. Resolution	3840 (H) × 2160 (V)
Min. Illumination	0.003 Lux@(F1.6, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/12.5 s to 1/50,000 s NTSC: 1/15 s to 1/50,000 s
Day & Night	ICR
Angle Adjustment	Pan: 0° to 355°, Tilt: 0° to 75°, Rotate: 0° to 355°
Signal System	PAL/NTSC
Lens	
Lens Type	2.8 mm, 3.6 mm, 6 mm fixed lens
Focal Length & FOV	102° (2.8 mm), 79° (3.6 mm), 51° (6 mm)
Lens Mount	M16
Image	
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness, Sharpness, DNR, Mirror, Smart IR
Frame Rate	TVI: 8MP@12.5fps, 8MP@15fps, 5MP@20fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps AHD: 8MP@12.5fps, 8MP@15fps CVI: 8MP@12.5fps, 8MP@15fps CVBS: P/N
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	≥130 dB
White Balance	Auto/Manual
AGC	Support
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
General	
Material	Metal
Dimension	Φ 110.8 mm × 84.7 mm (Φ 4.4" × 3.3")
Weight	Approx. 480 g (1.06 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Communication	HIKVISION-C
Language	English
Power Supply	12 VDC ± 25% *You are recommended to use one power adapter to supply the power for one camera.
Consumption	Max. 4.2 W
IR Range	Up to 30 m
Approval	
Protection	IP67, IK10

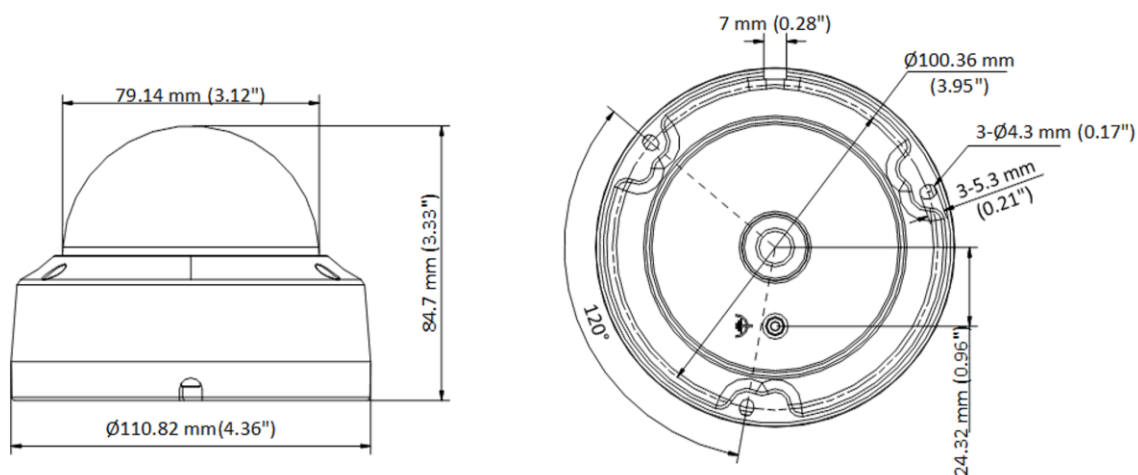
Available Model

DS-2CE57U7T-VPITF(2.8mm)

DS-2CE57U7T-VPITF(3.6mm)

DS-2CE57U7T-VPITF(6mm)

Dimension



Accessory

Optional

DS-1272ZJ-110 Wall Mount	CPM+PC110 Pendant Mount	WM110 Wall Mount	PM Vertical Pole Mount	WMS+PC110 Wall Mount
				
AB110 Inclined Ceiling Mount	CB110 Junction Box			
				

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