

Key Feature

- 8.29 MP, 3840 × 2160 resolution
- Ultra-low light
- 130 dB true WDR, 3D DNR
- 2.8 mm fixed lens
- Smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67, IK10



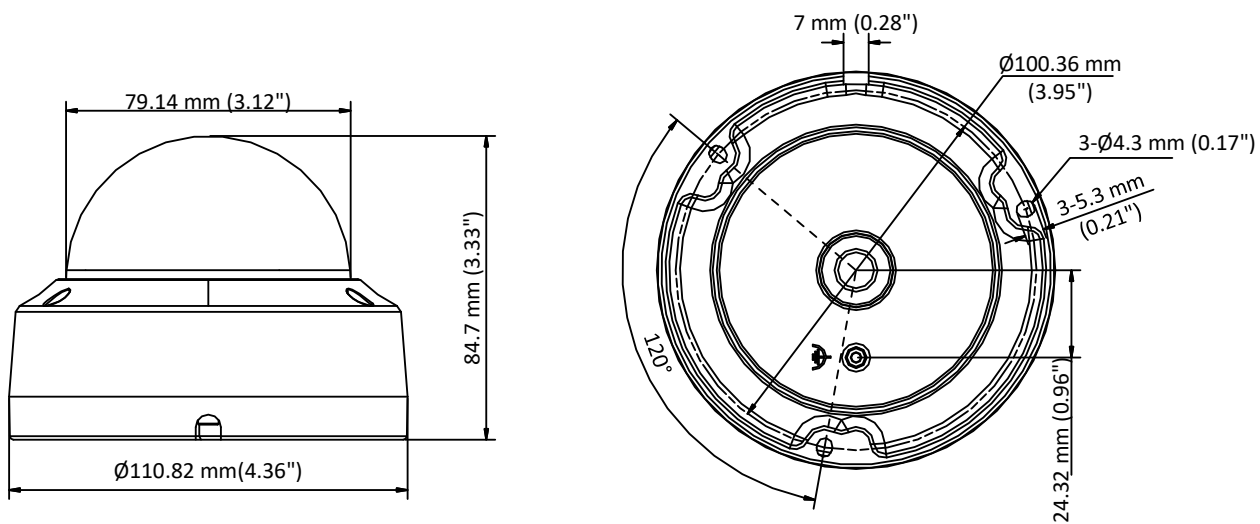
Specification

Camera	
Image Sensor	8.29 MP CMOS
Signal System	PAL/NTSC
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
Resolution	3840 (H) × 2160 (V)
Min. Illumination	0.003 Lux@(F1.2, 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
Lens	2.8 mm fixed lens
Horizontal Field of View	102° (2.8 mm)
Lens Mount	M16
Day & Night	ICR
WDR (Wide Dynamic Range)	≥130 dB
Angle Adjustment	Pan: 0° to 355°, Tilt: 0° to 75°, Rotate: 0° to 355°
Menu	
Image Mode	STD/HIGH-SAT
AGC	Yes
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	Auto/Manual
AE (Auto Exposure) Mode	Global/BLC/HLC/WDR
Noise Reduction	3D DNR
Language	English
Functions	Brightness, Sharpness, Mirror, Smart IR
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
General	
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensing)
Power Supply	12 VDC ± 25% <i>*You are recommended to use one power adapter to supply the power for one camera.</i>
Power Consumption	Max. 4.2 W
Protection Level	IP67, IK10
Material	Metal
IR Range	Up to 30 m
Communication	HIKVISION-C
Dimensions	Φ 110.8 mm × 84.7 mm (Φ 4.4" × 3.3")
Weight	Approx. 480 g (1.06 lb.)

Order Model

DS-2CE57U7T-VPITF 2.8mm

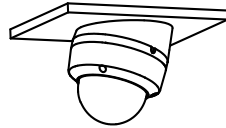
Dimension



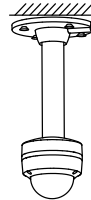
Accessory



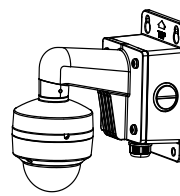
AB110
Inclined Ceiling Mount



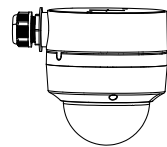
CPM+PC110
Pendant Mount



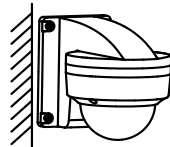
WMS+PC110
Wall Mount



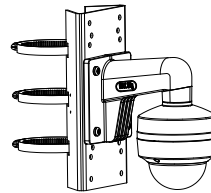
CB110
Junction Box



WM110
Wall Mount



PM
Vertical Pole Mount



Distributed by



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