

DS-2CE76U1T-ITMF
8 MP Turret Camera



- 8 MP turret camera
- EXIR 2.0: advanced infrared technology with 30 m IR distance
- Water and dust resistant (IP67)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

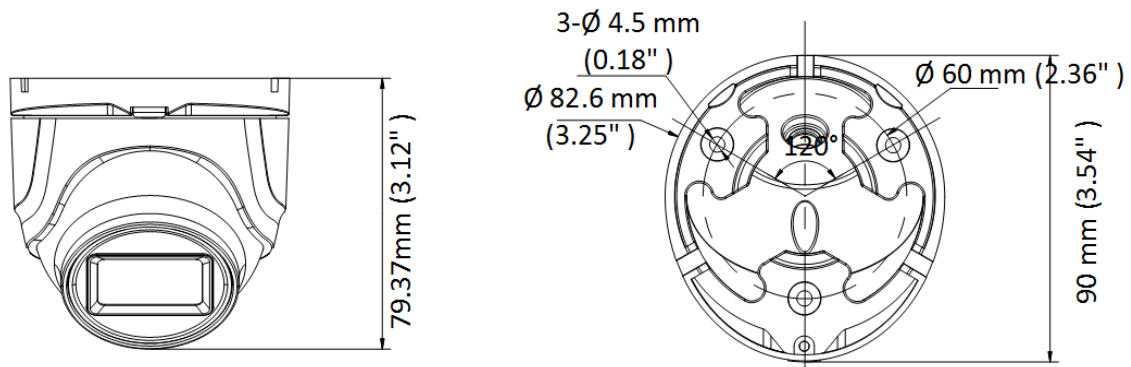
▪ Specification

Camera	
Image Sensor	8.29 megapixel progressive scan CMOS
Max. Resolution	3840 (H) × 2160 (V)
Min. Illumination	Color: 0.01 Lux @ (F2.0, 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	IR Cut Filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotate: 0° to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	2.8 mm, 3.6 mm, 6 mm fixed focal lens
Focal Length & FOV	Horizontal FOV: 102.2° (2.8 mm), 79° (3.6 mm), 50.8° (6 mm)
Lens Mount	M16
Illuminator	
Supplement Light Type	IR
Supplement Light Range	Up to 30 m
Smart Supplement Light	Yes
Image	
Image Settings	Brightness, Sharpness, AGC
Frame Rate	TVI: 8MP@12.5fps, 8MP@15fps, 4MP@25fps, 4MP@30fps, 2MP@25fps, 2MP@30fps CVI: 8MP@12.5fps, 8MP@15fps AHD: 8M@12.5fps, 8M@15fps CVBS: 960H P/N
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	BLC, HLC
Noise Reduction	2D DNR
White Balance	Auto/Manual
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS, 1 HD analog output
General	
Power	12 VDC ±25%, max. 5.3 W *You are recommended to use one power adapter to supply the power for one camera.
Material	Metal
Dimension	90 mm × 79.37 mm (3.54" × 3.12")
Weight	Approx. 310 g (0.68 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F) Humidity: 90% or less (non-condensation)
Communication	HIKVISION-C
Language	English
Approval	
Protection	IP67

▪ **Available Model**

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▪ **Dimension**



▪ **Accessory**

▪ **Optional**

WMS+PC110T Wall Mount	PM Vertical Pole Mount	CM Corner Mount	CBXS Junction Box
			

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