

DS-2CE16U0T-ITF 8 MP Camera



- 8.29 MP, 3840 × 2160 resolution
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Smart IR, up to 30 m IR distance
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67



Specification

Camera	
Image Sensor	8.29 MP CMOS
Signal System	PAL/NTSC
Resolution	3840 (H) × 2160 (V)
Frame Rate	TVI: 8MP@12.5fps, 8MP@15fps, 4MP@25fps, 4MP@30fps, 2MP@25fps, 2MP@30fps AHD: 8MP@15fps CVI: 8MP@12.5fps, 8MP@15fps CVBS: PAL/NTSC
Min. illumination	0.01 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, 3.6 mm, 6 mm fixed lens
Horizontal Field of View	102.9° (2.8 mm), 79° (3.6 mm), 44.7° (6 mm)
Lens Mount	M12
Day & Night	ICR
WDR (Wide Dynamic Range)	Digital WDR
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 180°, Rotation: 0 to 360°
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/DWDR
Noise Reduction	2D DNR
Language	English
Function	Brightness, Sharpness, 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. 2.9 W
Protection Level	IP67
Material	Metal
IR Range	Up to 30 m
Communication	HIKVISION-C

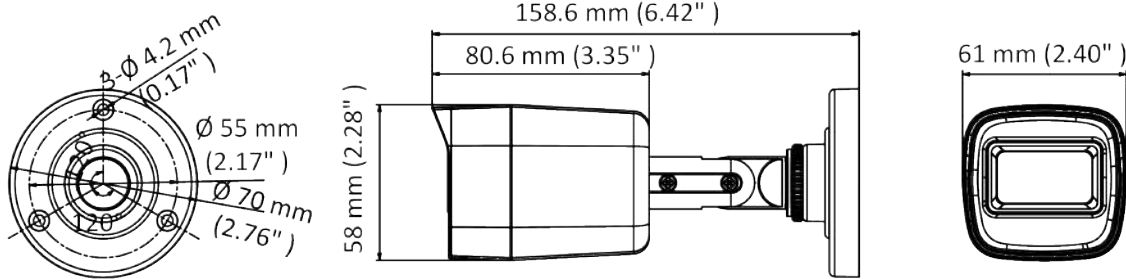
General

Dimensions	58 mm × 61 mm × 158.6 mm (2.28" × 2.40" × 6.42")
Weight	Approx. 330 g (0.73 lb.)

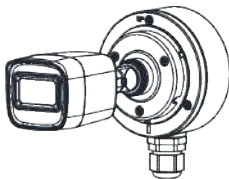
Available Model

DS-2CE16U0T-ITF

Dimension



Accessory



**DS-1280ZJ-XS
Junction Box**

Distributed by

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