

▪ Specification

Camera	
Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.01 Lux@(F2.0, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25s to 1/50,000 s NTSC: 1/15 s to 1/50,000 s
Day & Night	ICR
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 lens
Focal Length & FOV	2.8 mm, horizontal FOV: 101°, vertical FOV: 60°, diagonal FOV: 122° 3.6 mm, horizontal FOV: 79.6°, vertical FOV: 43.5°, diagonal FOV: 93.7° 6 mm, horizontal FOV: 51.9°, vertical FOV: 30°, diagonal FOV: 58.8°
Lens Mount	M12
Image	
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness, Sharpness, Smart IR
Frame Rate	TVI: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps AHD: 1080P@30fps, 1080P@25fps CVBS: PAL/NTSC
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	BLC, HLC
White Balance	ATW/MANUAL
AGC	Support
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
General	
Material	Plastic
Dimension	Φ 84.6 mm × 78.9 mm (Φ 3.33" × 3.11")
Weight	Approx. 135 g (0.30 lb.)
Operating Condition	-40° C to 60° C (-40° F to 140° F), Humidity 90% or less (no condensation)
Communication	HIKVISION-C
Language	English
Power Supply	12 VDC ± 25%
Consumption	Max. 2.2 W
IR Range	Up to 20 m

▪ Available Model

DS-2CE76DOT-ITPF (C)