

## DS-2CE12DFT-PIRXOF28 2 MP PIR Siren Full Time Color Camera

ColorVu



- 2 MP, 1920 × 1080 resolution
- 24-hour color image
- 130 dB true WDR, 3D DNR
- 2.8 mm fixed focal lens
- Smart Light, up to 40 m white light distance
- PIR detection, strobe light alarm, alarm out/audible alarm
- Built-in siren
- 4 in 1 video output (switchable TVI/AHD/CVI/CVBS)
- IP67



## Specification

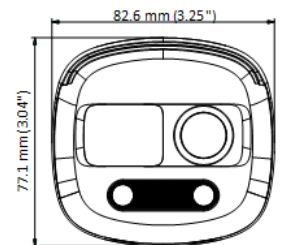
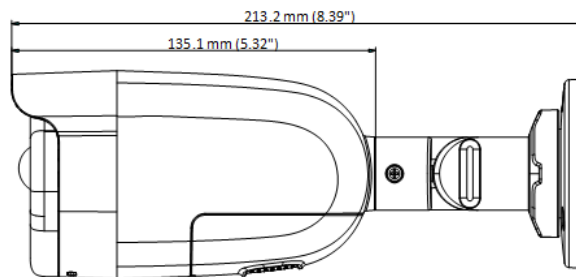
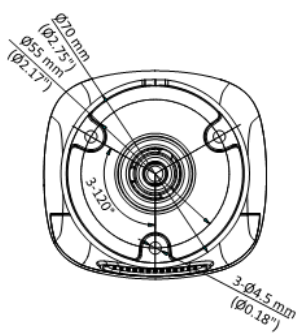
Camera	
Image Sensor	2 MP CMOS
Signal System	PAL/NTSC
Resolution	1920 (H) × 1080 (V)
Frame Rate	TVI: 1080p@30fps, 1080p@25fps AHD: 1080p@30fps, 1080p@25fps CVI: 1080p@30fps, 1080p@25fps CVBS: PAL/NTSC
Min. illumination	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with White Light
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Slow Shutter	Max. 16 times
Lens	2.8 mm fixed lens
Field of View	2.8 mm, horizontal FOV: 104°, vertical FOV: 54°, diagonal FOV: 126°
Lens Mount	M16
Flashing Light Alarm (Red & Blue)	Yes
Audible Alarm	Yes
Day & Night	Color
WDR (Wide Dynamic Range)	≥130 dB
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 180°, Rotation: 0 to 360°
Menu	
White Light	Auto/Off
Image Mode	STD/HIGH-SAT
AGC	Yes
White Balance	Auto/Manual
AE (Auto Exposure) Mode	WDR/BLC/HLC/Global/HLS
Anti-Banding	Yes
Privacy Mask	4 programmable privacy masks
Motion Detection	4 programmable motion areas
Noise Reduction	3D DNR/ 2D DNR
Language	English
Function	Brightness, Sharpness, Mirror, Smart Light, Defective Pixel Correction
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
Alarm	1 alarm out
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. 8.5 W
Protection Level	IP67
Material	Front Cover: Metal Main Body: Plastic
White Light Range	Up to 40 m
PIR Range	Angle: 110°, Range: 11 m
Communication	HIKVISION-C
Dimensions	77.1 mm × 82.6 mm × 213.2 mm (3.04" × 3.25" × 8.39")
Weight	Approx. 452 g (1.00 lb.)

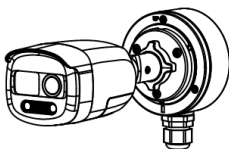
**Available Model**

DS-2CE12DFT-PIRXOF28

**Dimension**



**Accessory**



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

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