

DS-2CE12DF8T-FSLN 2 MP ColorVu Audio Fixed Bullet Camera



- High quality imaging with 2 MP, 1920 × 1080 resolution
- 24/7 color imaging with F1.0 aperture
- Clear imaging against strong back light due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Up to 40 m white light distance for bright night imaging
- High quality audio with audio over coaxial cable, built-in mic
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)

▪ Specification

Camera	
Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.0003 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
Day & Night	24/7 Color Imaging
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°
Signal System	PAL/NTSC
Slow Shutter	Max. 16 times
Light Alarm	Solid Light Alarm (White Light)
Lens	
Lens Type	2.8 mm, 3.6 mm, 6 mm fixed focal lens
Focal Length & FOV	2.8 mm, horizontal FOV: 106°, vertical FOV: 56°, diagonal FOV: 129° 3.6 mm, horizontal FOV: 83°, vertical FOV: 44°, diagonal FOV: 100° 6 mm, horizontal FOV: 54°, vertical FOV: 30°, diagonal FOV: 64°
Lens Mount	M12
Illuminator	
Supplement Light Type	White Light
Supplement Light Range	Up to 40 m
Smart Supplement Light	Yes
Supplement Light Type	White Light
Image	
Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
Image Settings	Brightness, Contrast, Mirror, Sharpness, Anti-Banding, AGC
Frame Rate	TVI: 1080p @ 25 fps/30 fps CVI: 1080p @ 25 fps/30 fps AHD: 1080p @ 25 fps/30 fps CVBS: PAL/NTSC
Day/Night Mode	Color
Wide Dynamic Range (WDR)	≥130 dB
Image Enhancement	BLC, HLC, Global, HLS
Privacy Mask	4 programmable privacy masks
Noise Reduction	3D DNR/2D DNR
White Balance	Auto
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
Audio	Line-in
Built-in Microphone	Yes
Event	
Motion Detection	4 programmable motion areas
General	
Power	12 VDC ± 25%, max. 6.3 W *You are recommended to use one power adapter to supply the power for one camera.
Material	Metal

Dimension	194.2 mm × 78 mm × 74.5 mm (7.65" × 3.07" × 2.93")
Weight	Approx. 527 g (1.16 lb.)
Operating Condition	-40°C to 50°C (-40°F to 122°F), Humidity: 90% or less (non-condensing)
Communication	HIKVISION-C
Language	English
Approval	
Protection	IP67

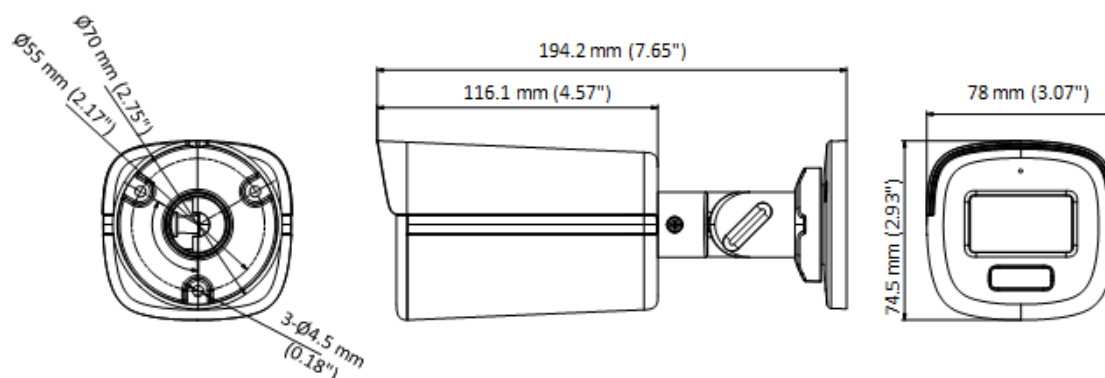
▪ Available Model

DS-2CE12DF8T-FSLN(2.8mm)

DS-2CE12DF8T-FSLN(3.6mm)

DS-2CE12DF8T-FSLN(6mm)

▪ Dimension



▪ Accessory

▪ Optional

DS-1280ZJ-XS



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