

DS-2CE12DF3T-FS 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
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)
- High quality audio with audio over coaxial cable, built-in mic

▪ Specification

Camera	
Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
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
Day & Night	24/7 Color Imaging
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 180°, Rotation: 0 to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	2.8 mm, 3.6 mm and 6 mm fixed focal lens
Focal Length & FOV	2.8 mm, horizontal FOV: 98°, vertical FOV: 52°, diagonal FOV: 116° 3.6 mm, horizontal FOV: 77°, vertical FOV: 42°, diagonal FOV: 91° 6 mm, horizontal FOV: 51°, vertical FOV: 28°, diagonal FOV: 59°
Lens Mount	M12
Illuminator	
Supplement Light Type	White Light
Supplement Light Range	Up to 40 m
Smart Supplement Light	Yes
Image	
Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
Image Settings	Brightness, Contrast, Mirror, Sharpness, Anti-Banding, AGC
Frame Rate	TVI: 1080P@30fps, 1080P@25fps AHD: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps 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/Manual
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
Alarm	Solid Light Alarm (White Light)
Built-in Microphone	Yes
Event	
Motion Detection	4 programmable motion areas
General	
Power	12 VDC ± 25%, max. 5.7 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. 515 g (1.13 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-2CE12DF3T-FS(2.8mm)

DS-2CE12DF3T-FS(3.6mm)

DS-2CE12DF3T-FS(6mm)

DS-2CE12DF3T-FS(3.6mm)(India-L)

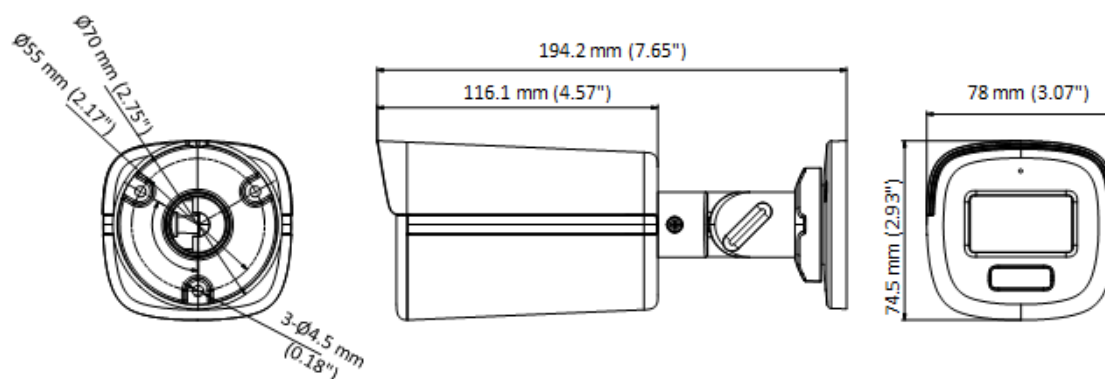
DS-2CE12DF3T-FS(6mm)(India-L)

DS-2CE12DF3T-FS(3.6mm)(Chicony)

DS-2CE12DF3T-FS(2.8mm)(USA-STD)

DS-2CE12DF3T-FS(3.6mm)(USA-STD)

▪ Dimension



▪ Accessory

▪ Optional

DS-1280ZJ-XS



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