

## DS-2CE70DF0T-MF 2 MP ColorVu Fixed Turret Camera



- High quality imaging with 2 MP, 1920 × 1080 resolution
- 24/7 color imaging with F1.0 aperture
- 3D DNR technology delivers clean and sharp images
- 2.8 mm, 3.6 mm, 6 mm fixed focal lens
- Up to 20 m white light distance for bright night imaging
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)



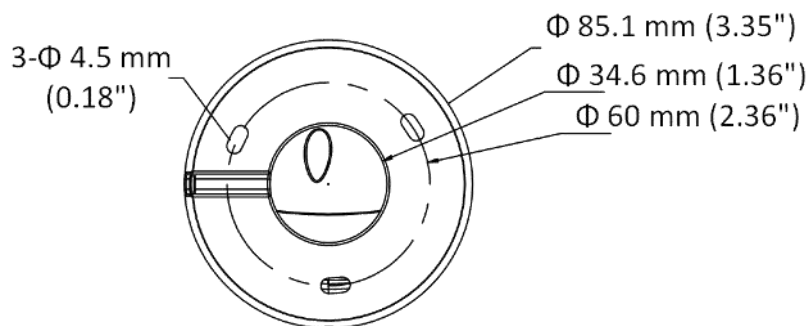
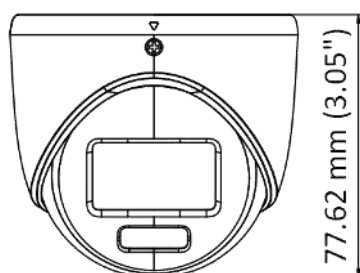
## ▪ Specification

Camera	
Image Sensor	2 MP CMOS
Signal System	PAL/NTSC
Resolution	1920 (H) × 1080 (V)
Frame Rate	TVI: 1080p@25fps/30fps CVI: 1080p@25fps/30fps AHD: 1080p@25fps/30fps CVBS: PAL/NTSC
Min. Illumination	0.001 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
Lens	2.8 mm, 3.6 mm, 6 mm Fixed Lens
Field of View	2.8 mm, horizontal FOV: 98°, vertical FOV: 51°, diagonal FOV: 115° 3.6 mm, horizontal FOV: 76°, vertical FOV: 41°, diagonal FOV: 90° 6 mm, horizontal FOV: 50°, vertical FOV: 27°, diagonal FOV: 58°
Lens Mount	M12
Light Alarm	Solid Light Alarm (White Light)
WDR (Wide Dynamic Range)	Digital WDR
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 75°, Rotation: 0° to 360°
Menu	
White Light	Auto/Off
Image Mode	STD/HIGH-SAT/HIGHLIGHT
AGC	Yes
Day/Night Mode	Color
White Balance	Auto/Manual
AE (Auto Exposure) Mode	DWDR, BLC, HLC, Global
Noise Reduction	3D DNR/2D DNR
Language	English
Function	Brightness, Mirror, Sharpness, Anti-Banding, Smart Light
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>
Consumption	Max. 2.4 W
Protection Level	IP67
Material	Metal
White Light Range	Up to 20 m
Communication	HIKVISION-C
Dimension	Φ 85.1 mm × 77.62 mm (Φ 3.35" × 3.05")
Weight	Approx. 320 g (0.71 lb)

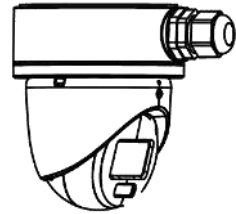
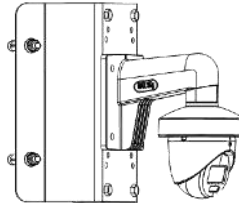
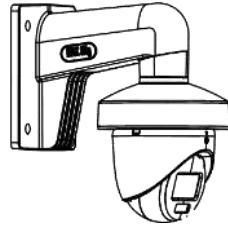
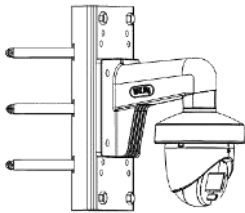
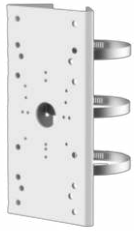
## ▪ Available Model

DS-2CE70DF0T-MF

## ▪ Dimension



## ▪ Accessory



DS-1275ZJ-SUS

DS-1272ZJ-110-TRS

DS-1276ZJ-SUS

DS-1280ZJ-XS

Distributed by



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