



Hikvision DS-2CE72DF3T-FS

Fixed HD analog turret camera, not a PTZ camera · Specification summary



Resolution	2 MP (1920 × 1080)
Imaging	ColorVu with 130 dB WDR
Audio	Built-in microphone with audio over coaxial cable
Protection	IP67 water and dust resistance
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 75°, Rotation: 0° to 360°
Signal System	PAL/NTSC
Slow Shutter	Max. 16 times
Light Alarm	Solid Light Alarm (White Light)
Lens Type	2.8 mm, 3.6 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°
Lens Mount	M12
Supplement Light Type	White Light
Supplement Light Range	Up to 40 m
Smart Supplement Light	Yes
Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
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	WDR, BLC, HLC, Global, HLS
Noise Reduction	3D DNR/2D DNR

White Balance	Auto/Manual
Video Output	Switchable TVI/AHD/CVI/CVBS
Built-in Microphone	Yes
Motion Detection	4 programmable motion areas
Material	Main body: Metal, Enclosure: Plastic
Dimension	Φ 109.98 mm × 98.27 mm (Φ 4.33" × 3.87")
Weight	Approx. 336 g (0.74 lb.)
Operating Condition	-40°C to 60°C (-40°F to 140°F), Humidity: 90% or less (non-condensing)
Communication	HIKVISION-C

Specifications are summarised from the manufacturer's published information (checked 2026-10-07). They describe the cited version only. Confirm the exact model, suffix and supplied revision before ordering. ISD confirms supply, price, availability and warranty separately.

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