

DS-2CC12D9T-IT3E

2 MP Ultra-Low Light PoC Dome Camera



- 2 MP High Performance CMOS
- Analog HD Output, up to 1080p Resolution
- Ultra-Low Light Pro
- 2.8 mm, 3.6 mm, 6 mm Fixed Focal Lens Lens
- 120dB True WDR, 3D DNR
- EXIR 2.0 with up to 130 ft (40 m) IR Range
- Dual Output: 1 HD Analog Output and 1 CVBS Output
- PoC.at, Smart Voltage Detection
- 1 Alarm Input and Output
- Up-the-Coax (HIKVISION-C)
- IP67 Protection

The Hikvision DS-2CC12D9T-IT3E 2 MP Ultra-Low Light PoC Dome Camera provides high definition analog output. TurboHD means that the analog signal can be sent over existing coaxial cable, eliminating the need to run new cables for high definition video.

EXIR is Hikvision's proprietary IR extended range technology, which has a range of 130 feet (40 meters).

The 2.8 mm to 12 mm lens option is optimized for viewing angles that fit any situation. True 120 db WDR (Wide Dynamic Range) ensures that ideal images are captured regardless of the lighting conditions.

Available models:
DS-2CC12D9T-IT3E



Specifications

DS-2CC12D9T-IT3E

Camera

Image Sensor	2.0 MP progressive scan CMOS
Signal System	PAL/NTSC
Effective Resolution	1920 (H) × 1080 (V)
Frame Rate	PAL: 1080p @ 25 fps, NTSC: 1080p @ 30 fps
Minimum Illumination	0.003 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter Time	PAL: 1/25 s to 1/50,000 s, NTSC: 1/30 s to 1/50,000 s
Slow Shutter	Maximum: 30 times
Lens	2.8 mm, 3.6 mm, and 6 mm fixed focal lens
Horizontal Field of View	103.5° [2.8 mm], 82.6° [3.6 mm], 54.4° [6 mm]
Lens Mount	M12
Auto Iris	IR cut filter
Day & Night	Pan: 0° to 360°, Tilt: 0° to 180°, Rotate: 0° to 360°
Angle Adjustment	Internal synchronization
Synchronization	> 120 dB
WDR	2.8 mm, 3.6 mm, 6 mm fixed focal lens

Menu

AGC	Supported
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	ATW/AWC-SET/MANUAL
Privacy Mask	ON/OFF, 8 programmable privacy masks
Motion Detection	4 programmable motion areas
Backlight Compensation	WDR/BLC/HLC/OFF
2D and 3D DNR	ON/OFF
Voltage Detection	Supported
Scene	Indoor/outdoor/indoor/low light
Functions	Defog, mirror, defective pixel correction, sharpness, camera title

Interface

Video Output	1 HD analog output / 1 CVBS output (75 Ω / BNC)
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General

Operating Conditions	-40° F to 140° F (-40° C to 60° C), humidity: 90% or less (non-condensation)
Power Supply	12 VDC ± 30%/PoC.at
Power Consumption	Maximum: 4 W
Material	Metal
IR Range	Up to 130 ft (40 m)
Ingress Protection	IP67
Communication	Up the coax, Protocol: HIKVISION-C
Dimensions	3.4" × 3.2" × 8.9" [86.7 mm × 81.6 mm × 226 mm]
Weight	Approximately 1.76 lbs [0.8 kg]

Dimensions

