

DS-2CE16K0T-EXLPF 3K Smart Hybrid Light Fixed Mini Bullet Camera



- High quality imaging with 3K, 2960 × 1665 resolution
- Smart-Hybrid light, optimize your security with flexible lighting options
- 2.8 mm, 3.6 mm fixed focal lens
- Up to 20 m IR distance for bright night imaging
- Up to 20 m white light distance for bright night imaging
- One port for 4 switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP67)

▪ Specification

Camera	
Image Sensor	3K CMOS
Max. Resolution	2960 (H) × 1665 (V)
Min. Illumination	0.02 Lux @ (F1.6, 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
Day & Night	ICR
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 90°, Rotate: 0 to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	2.8 mm, 3.6 mm fixed focal lens
Focal Length & FOV	2.8 mm, horizontal FOV: 101°, vertical FOV: 64°, diagonal FOV: 125° 3.6 mm, horizontal FOV: 80°, vertical FOV: 51°, diagonal FOV: 98°
Lens Mount	M12
Illuminator	
Supplement Light Type	White Light, IR
Supplement Light Range	IR : Up to 20 m White Light : Up to 20 m
Image	
Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT
Image Settings	Brightness, Sharpness, Smart IR
Frame Rate	TVI: 3K @20 fps, 4 MP @25 fps/30 fps, 1080p @25 fps/30 fps AHD: 5 MP @20 fps, 4 MP @25 fps/30 fps CVI: 4 MP @25 fps/30 fps CVBS: PAL/NTSC
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	DWDR/BLC/HLC/HLS/Global
White Balance	Auto/Manual
AGC	Yes
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
General	
Material	Plastic
Dimension	Ø70 mm × 138.8 mm (Ø2.76" x 5.46")
Weight	Max. 150 g (0.33 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F). Humidity: 90% or less (non-condensation)
Communication	HIKVISION-C
Language	English
Power Supply	12 VDC ± 25%, Max. 4.4 W *You are recommended to use one power adapter to supply the power for one camera.
Approval	
Protection	IP67