

DS-2CE10DF3T-LXTS

2MP Smart Hybrid Light ColorVu Fixed Mini Bullet Camera





- High quality imaging with 2 MP, 1920 × 1080 resolution
- 24/7 color imaging with F1.0 aperture
- Smart-Hybrid light, optimize your security with flexible lighting options
- Clear imaging against strong back light due to 130 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- Up to 20 m white light distance for bright night imaging
- Up to 30 m IR distance for bright night imaging
- Built-in mic, high quality audio with audio over coaxial cable
- Provide real-time security via built-in two-way audio
- Water and dust resistant (IP67)



Specification

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 1/50,0000 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 Slow Shutter Max. 16 times Lens Lens Lens Type 2.8 mm, 3.6 mm fixed focal lens Focal Length & FOV 2.8 mm, horizontal FOV: 105", vertical FOV: 56", diagonal FOV: 126" 3.6 mm, horizontal FOV: 84", vertical FOV: 46", diagonal FOV: 98" Lens Mount M12 <td< th=""><th colspan="4">Camera</th></td<>	Camera			
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 Jay & Night ICR Angle Adjustment Pan: 0° to 360°, Tilit: 0° to 90°, Rotate: 0° to 360° Signal System PAL/NTSC Slow Shutter Max. 16 times Lens Lens Type 2.8 mm, 3.6 mm fixed focal lens 2.8 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 205°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 84°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 46°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 50°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 56°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 105°, vertical FOV: 105°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 105°, diagonal FOV: 126° 3.6 mm, horizontal FOV: 105°, vertical FOV: 105°, diagonal FOV: 126° 3.6 mm, ho	Image Sensor	2 MP CMOS		
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Day & Night ICR Angle Adjustment Pan: 0" to 360", Tilt: 0" to 90", Rotate: 0" to 360" Signal System PAL/NTSC Signal System PAL/NTSC Max. 16 times PAL/NTSC Max. 16 times PAL/NTSC PAL/NTS	Min. Illumination	0.0005 Lux @ (F1.0, AGC ON), 0 Lux with white light		
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Audio Function	Speaker Range	In a radius of up to 5 m		
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Supplement Light Range IR: Up to 30 m, White Light: Up to 20 m Image Image Image Parameters Switch STD/HIGH-SAT/HIGHLIGHT Image Settings Brightness, Contrast, Sharpness, Anti-banding, AGC Frame Rate TVI: 1080p @25 fps/30 fps Day/Night Mode Auto/Color Wide Dynamic Range (WDR) MDR, BLC, BLC, Global, HLC, Global, HLS Noise Reduction White Balance White Balance Interface Video Output I HD analog output Event	Illuminator			
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Frame Rate TVI: 1080p @25 fps/30 fps Day/Night Mode Auto/Color Wide Dynamic Range (WDR) ≥120 dB WDR, BLC, BLC, Global, HLS Noise Reduction 3D DNR White Balance Auto, Manual Interface Video Output 1 HD analog output Event	Image Parameters Switch	STD/HIGH-SAT/HIGHLIGHT		
Day/Night Mode Wide Dynamic Range (WDR) Auto/Color WDR, BLC, HLC, Global, HLS Noise Reduction 3D DNR Auto, Manual Interface Video Output 1 HD analog output Event	Image Settings	Brightness, Contrast, Sharpness, Anti-banding, AGC		
Wide Dynamic Range (WDR) ≥120 dB WDR, BLC, HLC, Global, HLS HLC, Global, HLS Noise Reduction 3D DNR White Balance Auto, Manual Interface Video Output 1 HD analog output Event	Frame Rate	TVI: 1080p @25 fps/30 fps		
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Image Enhancement HLC, Global, HLS Noise Reduction White Balance Auto, Manual Interface Video Output 1 HD analog output Event	Wide Dynamic Range (WDR)	≥120 dB		
Image EnhancementHLC, Global, HLSNoise Reduction3D DNRWhite BalanceAuto, ManualInterfaceVideo Output1 HD analog outputEvent	Image Enhancement	WDR,		
Global, HLS Noise Reduction 3D DNR White Balance Auto, Manual Interface Video Output 1 HD analog output Event		BLC,		
Noise Reduction 3D DNR White Balance Auto, Manual Interface Video Output 1 HD analog output Event		HLC,		
Noise Reduction 3D DNR Auto, Manual Interface Video Output 1 HD analog output Event		Global,		
White Balance Auto, Manual Interface Video Output 1 HD analog output Event		HLS		
White Balance Manual Interface Video Output	Noise Reduction	3D DNR		
Interface Video Output 1 HD analog output Event		Auto,		
Video Output 1 HD analog output Event		Manual		
Event	Interface			
	Video Output	1 HD analog output		
Light Alarma	Event			
riasning Light Alarm (ked and Blue)	Light Alarm	Flashing Light Alarm (Red and Blue)		

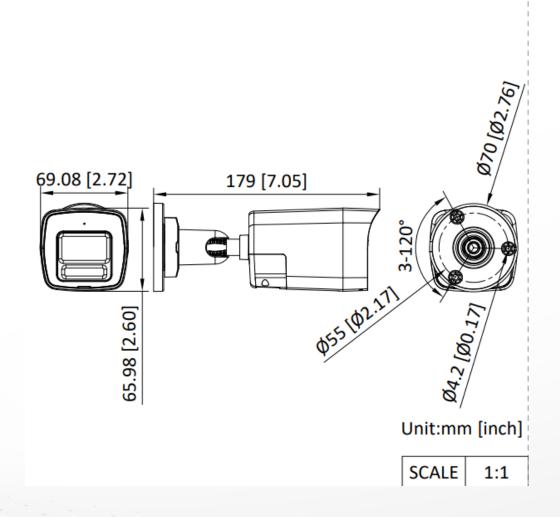


Audible Alarm	Yes		
General			
Material	Metal		
Dimension	179 mm × 69.08 mm × 65.98 mm (7.05" × 2.72" × 2.60")		
Weight	Approx. 450 g (0.99 lb.)		
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F). Humidity 90% or less (non-condensing)		
Communication	HIKVISION-C		
Language	English		
Power	12 VDC ± 25%, max. 9 W *You are recommended to use one power adapter to supply the power for one camera. If a high-impedance cable is used (such as the 18 m extension cable in the kit package), a 15 VDC adapter is required.		
Approval			
Protection	IP67		

Available Model

DS-2CE10DF3T-LXTS(2.8mm)
DS-2CE10DF3T-LXTS(3.6mm)

Dimension





Accessory

Optional

DS-1275ZJ-SUS Vertical pole mount	DS-1276ZJ-SUS Corner mount	DS-1280ZJ-XS Junction box
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