THC-T223-M
2 MP Ultra Low Light Fixed Turret Camera



- 1080p bullet camera
- Good night performance with ultra-low light 0.005 lux
- Clear imaging against strong back light by 120 dB true WDR technology
- 3D DNR technology delivers clean and sharp images
- EXIR 2.0, advanced infrared technology with 50 m IR distance
- Water and dust resistant (IP66)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)

▪ Specification

Camera	
Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.005 Lux@(F2.0, 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	IR Cut Filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 180°, Rotation: 0° to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	2.8 mm, 3.6 mm, 6 mm
Focal Length ＆ FOV	106° (2.8 mm), 82° (3.6 mm), 51° (6 mm)
Lens Mount	M12
Illuminator	
Supplement Light Type	IR
Supplement Light Range	Up to 50 m
Smart Supplement Light	Yes
Image	
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness,Mirror,Sharpness,AGC
Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	≥120 dB
Image Enhancement	WDR,BLC,HLC
Noise Reduction	3D DNR
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS,1 HD analog output
General	
Power	12 VDC ±25%, max. 4.6 W *You are recommended to use one power adapter to supply the power for one camera.
Material	Metal
Dimension	Ø 127.92 mm × 102.26 mm (Ø 5.04" × 4.03")
Weight	440 g (0.97 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Language	English
Approval	
Protection	IP66

▪ Available Model

THC-T223-M

▪ Accessory

▪ Optional

HIA-J202 Inclined Ceiling Junction Box	HIA-J103 Junction Box	HIA-B201 Corner Mount	HIA-B301 Vertical Pole Mount	HIA-B402-130T Wall Mount
				

HiLook

Headquarters
No.555 Qianmo Road, Binjiang District,
Hangzhou 310051, China
T +86-571-8807-5998
Technical Support: support@hikvision.com

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