

THC-B227-LMS

2 MP Dual Light Audio Fixed Bullet Camera



- High quality imaging with 2 MP, 1920 × 1080 resolution
- 2.8 mm, 3.6 mm fixed focal lens
- Up to 40 m IR distance for bright night imaging
- Up to 40 m white light distance for bright night imaging
- One port for four switchable signals (TVI/AHD/CVI/CVBS)
- Water and dust resistant (IP66)
- High quality audio with audio over coaxial cable, built-in microphone
- Smart-Hybrid light, optimize your security with flexible lighting options

▪ Specification

Camera	
Image Sensor	2 MP CMOS
Max. Resolution	1920 (H) × 1080 (V)
Min. Illumination	0.01 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	ICR
Angle Adjustment	Pan: 0 to 360°, tilt: 0 to 180°, rotate: 0 to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	Fixed focal lens, 2.8 mm, 3.6 mm and 6 mm optional
Focal Length & FOV	2.8 mm, horizontal FOV: 101°, vertical FOV: 56°, diagonal FOV: 118° 3.6 mm, horizontal FOV: 78°, vertical FOV: 42°, diagonal FOV: 92° 6 mm, horizontal FOV: 50°, vertical FOV: 27°, diagonal FOV: 58°
Lens Mount	M12
Illuminator	
Supplement Light Type	White Light, IR
Supplement Light Range	IR : up to 40 m White Light : up to 40 m
Image	
Image Settings	Brightness, Sharpness, Smart IR
Frame Rate	TVI: 1080P @30 fps, 1080P @25 fps AHD: 1080P @30 fps, 1080P@25 fps CVI: 1080P @30 fps, 1080P @25 fps CVBS: PAL/NTSC
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	DWDR/BLC/HLC/Global
White Balance	Auto/Manual
AGC	Yes
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
Built-in Microphone	Yes
General	
Material	Front cover: metal Main body: metal
Dimension	223.3 mm × 75.4 mm × 87.3 mm (8.79" × 2.97" × 3.44")
Weight	Approx. 569 g (0.56 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% *You are recommended to use one power adapter to supply the power for one camera.
Consumption	Max. 3.2 W

Approval

Protection	IP66
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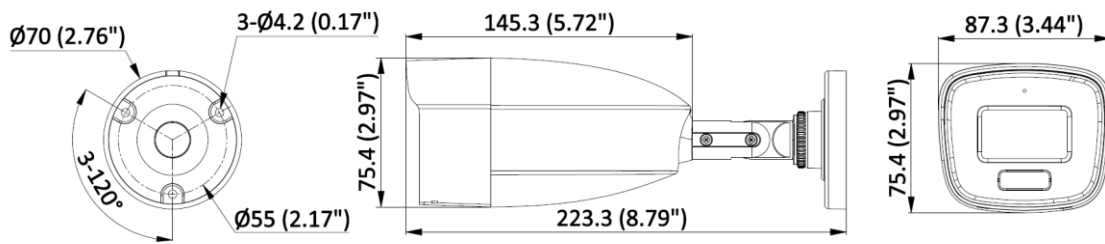
▪ Available Model

THC-B227-LMS(2.8mm)

THC-B227-LMS(3.6mm)

THC-B227-LMS(6mm)

▪ Dimension

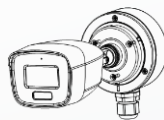


Unit: mm (inch)

▪ Accessory

▪ Optional

DS-1280ZI-XS
Junction box



See Far, Go Further



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