

THC-B310-VF 1 MP Manual Varifocal Bullet Camera



- High quality imaging with 1280 × 720 resolution
- 2.8 mm to 12 mm varifocal lens
- Up to 40 m IR distance for bright night imaging
- Water and dust resistant (IP66)




▪ Specification

Camera	
Image Sensor	1 MP CMOS image sensor
Max. Resolution	1280 (H) × 720 (V)
Min. Illumination	0.01 Lux@(F1.2, AGC ON), 0 Lux with IR
Shutter Time	1/25 (1/30) s to 1/50,000 s
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, Tilt: 0° to 90°, Rotation: 0° to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	2.8 mm to 12 mm
Focal Length & FOV	70° to 22.3°
Lens Mount	Φ14
Image	
Image Settings	Sharpness, Contrast, Color Gain, DNR
Frame Rate	PAL:720p@25fps,NTSC: 720p@30fps
Day/Night Mode	Smart/Color/BW (Black and White)
Wide Dynamic Range (WDR)	Support
Image Enhancement	BLC
AGC	High/Middle/Low/Off
Supplement Detection(PIR)	
PIR Range	Up to 40 m
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
General	
Material	Front Cover: Metal,Main Body: Plastic ,Bracket: Metal
Dimension	256.4 mm × 83.3 mm × 78.2 mm (10" × 3.2" × 3")
Weight	605 g (1.33 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
Language	English, Chinese
Power Supply	12 VDC ± 15%
Consumption	Max. 4.4 W
Approval	
Protection	IP66

▪ Available Model

THC-B310-VF(2.8-12mm)

- **Accessory**
- **Optional**

HIA-J102 Junction Box	HIA-B201 Corner mount	HIA-B301 Vertical pole 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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