

THC-T120-MS 2 MP Audio Fixed Turret Camera



- 1080p turret camera
- Smart IR, up to 20 m IR distanceWater resistant (IP66)
- 4 in 1 (4 signals switchable TVI/AHD/CVI/CVBS)
- With built-in microphone, enhancing your safety with video and audio together

▪ 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	IR Cut Filter
Angle Adjustment	Pan: 0 to 360°, Tilt: 0 to 75°, Rotation: 0 to 360°
Signal System	PAL/NTSC
Lens	
Lens Type	Fixed focal lens, 2.8 mm optional Varifocal lens, motor-driven lens, 3.6 mm Varifocal lens, manual adjustment, 6 mm
Focal Length & FOV	2.8 mm, horizontal FOV: 106.4°, vertical FOV: 57.9°, diagonal FOV: 124.6° 3.6 mm, horizontal FOV: 79.6°, vertical FOV: 43.5°, diagonal FOV: 93.7° 6 mm, horizontal FOV: 51.9°, vertical FOV: 30°, diagonal FOV: 58.8°
Lens Mount	M12
Illuminator	
Supplement Light Range	Up to 30 m
Smart Supplement Light	Yes
Image	
Image Parameters Switch	STD/HIGH-SAT
Image Settings	Brightness, Mirror, Smart IR, Sharpness, AGC
Frame Rate	TVI: 1080P@30fps, 1080P@25fps AHD: 1080P@30fps, 1080P@25fps CVI: 1080P@30fps, 1080P@25fps CVBS: PAL/NTSC
Day/Night Mode	Auto/Color/BW (Black and White)
Wide Dynamic Range (WDR)	Digital WDR
Image Enhancement	DWDR, BLC, HLC, Global
Noise Reduction	2D DNR
White Balance	Auto/Manual
Interface	
Video Output	Switchable TVI/AHD/CVI/CVBS
Built-in Microphone	Yes
General	
Power	12 VDC ± 25%, max. 3.7 W
Material	Metal
Dimension	Ø85mm × 80.2mm (Ø3.35" × 3.16")
Weight	Approx. 292 g (0.64 lb.)
Operating Condition	-40 °C to 60 °C (-40 °F to 140 °F), humidity 90% or less (non-condensing)
Communication	HIKVISION-C
Language	English
Approval	
Protection	IP66

▪ Available Model

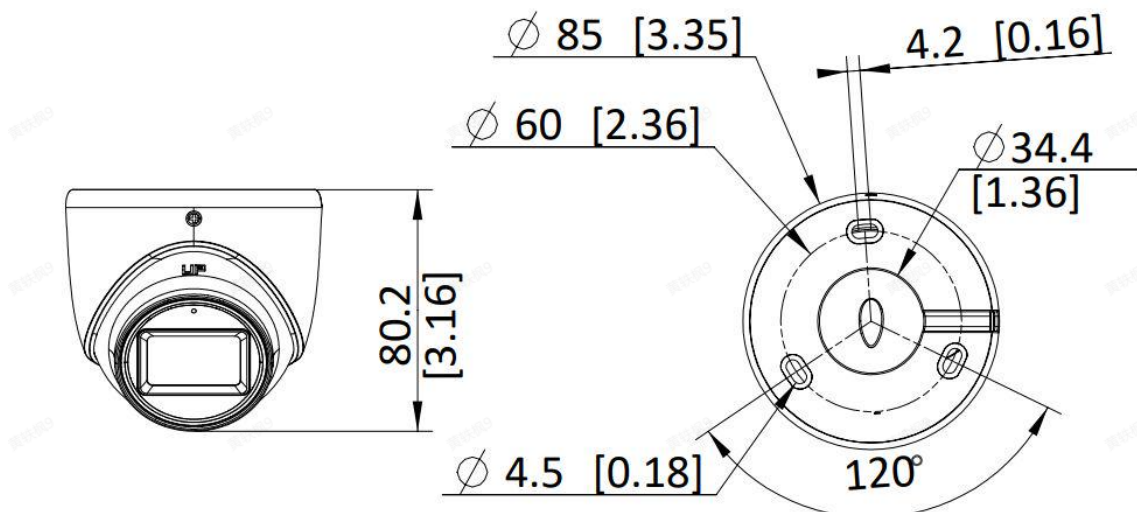
THC-T120-MS(2.8mm)

THC-T120-MS(3.6mm)

THC-T120-MS(6mm)

THC-T120-MS(2.8mm)/Grey

▪ Dimension



▪ Accessory

▪ Optional

HIA-J101	HIA-B401-110T
	

▪ Installation Methods

Junction Box HIA-J101	Wall Mounting HIA-B401-110T
	

See Far, Go Further



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