

AE-VC122A-ITS IR Vehicle-Mounted Camera

Key Feature

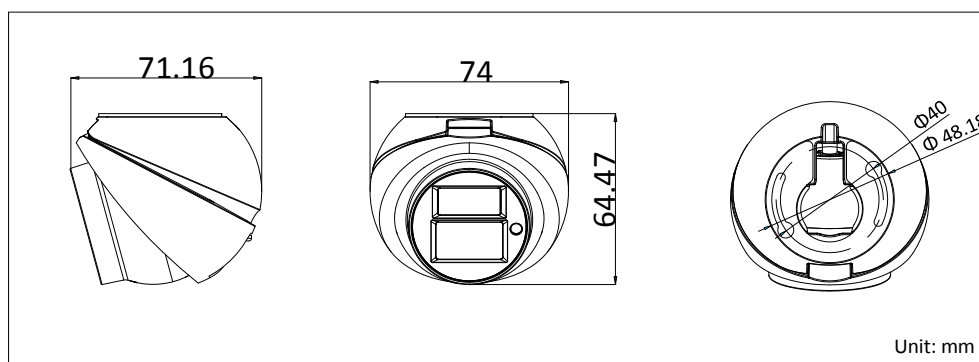
- Progressive scan CMOS
- Up to 720P resolution
- Low illumination, 0.1 lux @ (F1.2, AGC ON), 0 lux with IR
- Supports auto electronic day & night switch
- Adopts electronic shutter to adapt to different environment
- Supports auto gain control, self-adaption to light
- Built-in MIC, supports audio input
- Adapts shock-proof design and aviation plug



Available Model

AE-VC122A-ITS

Dimension



Specification

Camera	
Image Sensor	Progressive Scan CMOS
Min. Illumination	0.1 Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Time	1/25 to 1/50,000 s
FOV	2.1 mm, horizontal FOV 117°, vertical FOV 66°, diagonal FOV 143° 2.8 mm, horizontal FOV 96°, vertical FOV 51°, diagonal FOV 115° 3.6 mm, horizontal FOV 75°, vertical FOV 44°, diagonal FOV 90°
Lens Mount	M12
Angle	Horizontal: 0 to 60°, vertical: 0 to 50°, rotate: 0 to 360°
Day & Night	Electronic
Frame Rate	720p @25 fps
Synchronization	Internal
S/N Ratio	42 dB
Interface	
Video Output	1, Vp-p Composite Output (aviation plug)
Audio Input	Build-in MIC
Audio Output	1, aviation plug (linear resistance: 1 kΩ)
Aviation Pin Order	1: Video; 2: Audio, 3:Power, 4: Grounding
General	
Working Temperature	-40 °C to 75 ° C (-40 °F to 167 °F)
Working Humidity	≤ 90%
Power Supply	9 to 16 VDC
Power Consumption	Max. 2.2 W
IR Distance	10 m
Dimension	74 mm × 64.5 mm × 71.1 mm (2.91" × 2.54" × 2.80")
Weight	200 g (0.44 lb)

Distributed by

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