

2MP Fixed IR Turret Analog Camera

UAC-T132-F28(40)



Introduction

UAC-T132-F28(40) is a 2MP fixed IR turret analog camera with a high-performance 1/3.2-inch CMOS sensor and 3D noise reduction technology. It supports TVI/AHD/CVI/CVBS, which effectively enhances product adaptability and diversity of networking solutions. With SYV-75-3 or other coaxial cable types, the camera can achieve low-cost, long-distance, and anti-interference mega-pixel HD video transmission without time delay. It supports IR-cut filter with auto-switch (ICR) and provides color images at daytime and black/white images at night.

Features

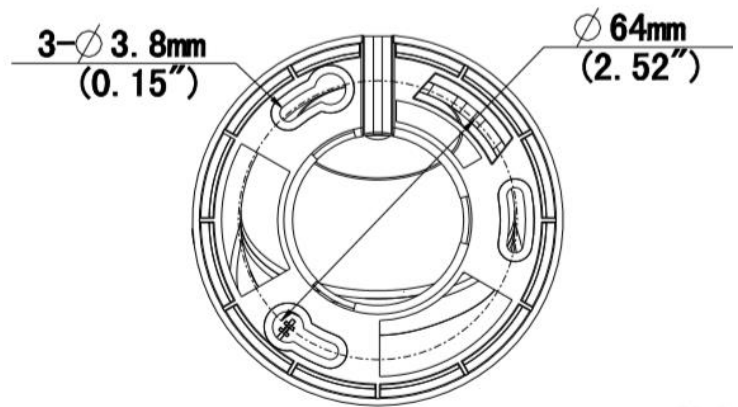
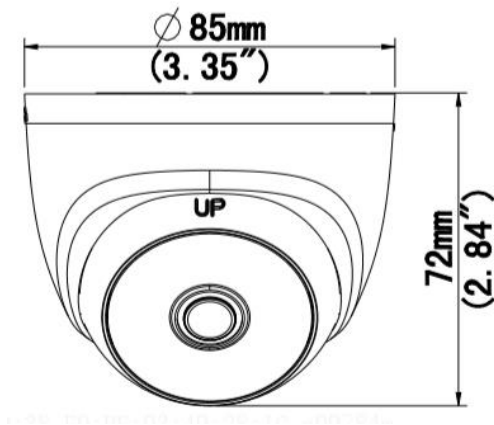
- High quality imaging with 2MP resolution
- TVI/AHD/CVI/CVBS
- Supports IR-cut filter with auto-switch (ICR)
- 3D noise reduction technology delivers clean and sharp images
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- OSD configuration menu in 11 languages

Specifications

Model	UAC-T132-F28		UAC-T132-F40	
Sensor				
Pixel	2MP			
Size	1/3.2"			
Minimum illumination	0.02 lux (F2.0, AGC ON) 0 lux (IR ON)			
Lens				
Lens	2.8mm		4.0mm	
Lens mount	M12			
Angle of view	H: 99.7° V: 55.1° D: 117.1°		H: 87.7° V: 47.6° D: 106.9°	
Illuminator				
Illuminator	One IR illuminator			
Illumination distance	20m			
Lifetime	≥60,000 hours			
Video				
Resolution	1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V)			
Frame rate	TVI/AHD/CVI: 1080P@25fps (default), 1080P@30fps; 720P@25fps, 720P@30fps CVBS: PAL, NTSC			
Shutter time	PAL: 1/25s-1/50000s NTSC: 1/30s–1/50000s			
Image				
Exposure mode	Four modes: Global (default), BLC, HLC, DWDR			
Day/Night	Three modes: Auto (default), Day, Night			
Digital noise reduction	2D/3D			
White balance	Two modes: Auto (default), Manual			
WDR	DWDR			
Smart IR	Support			
Flip	Supports 180° horizontal flip, 180° vertical flip			
Defog	N/A			
Audio				
Microphone	N/A			
Camera audio	N/A			
Interface				
Power	5.5mm power interface			
Video output	BNC, supports TVI/AHD/CVI/CVBS			
Operating environment				
Temperature	-20°C to 60°C (-4°F to 140°F)			
Humidity	≤95% (RH, non-condensing)			
Surge protection	4kV			
Ingress protection	N/A			
General				
Power	DC 12V (±25%), with reverse polarity protection, Max 1.9W			

Dimensions	Φ85mm*72mm (diameter*height)
Material	Plastic
Weight	89.3g (0.20lb)
Certification	
EMC	CE-EMC (EN 55032,EN 61000-3-3,EN IEC 61000-3-2,EN 55035) FCC (FCC 47 CFR part15 B)
Safety	CE-LVD (EN 62368-1)
Environment	CE-RoHS (2011/65/EU;(EU)2015/863); WEEE (2012/19/EU)

Dimensions



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