

2MP Fixed IR Turret Analog Camera UAC-T132-F28(40)





Overview

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

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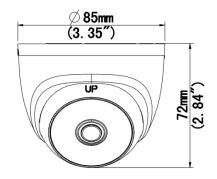
Specifications

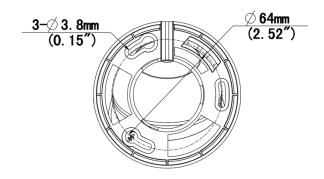
Model	UAC-T132-F28	UAC-T132-F40	
Camera			
Max Resolution	2 MP		
Sensor Size	1/3.2" CMOS		
Min. Illumination	0.02 lux (F2.0, AGC ON)		
	0 lux (IR on)		
Lens			
Focus	2.8 mm	4.0 mm	
Lens Mount	M12		
Angle of View (H)	99.7°	87.7°	
Angle of View (V)	55.1°	47.6°	
Angle of View (D)	117.1°	106.9°	
Illuminator			
Illuminator Number	One IR illuminator		
Illumination Distance	20m		
Lifetime	≥ 60000 hours		
Video			
Resolution	1080P: 1920(H)×1080(V)		
	720P: 1280(H) ×720(V)		
	TVI: 1080P@25fps (default), 1080P@30fps; 720P@25fps, 720P@30fps		
Frame Rate	AHD: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps		
	CVI: 1080P@25fps, 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		
Digital Defog	N/A		
Audio			
Built-in Mic	N/A		
Camera Audio	N/A		
Interface			
Power Interface	5.5 mm 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 for power&4kV for video output interfaces	
Ingress Protection	N/A	
General		
Power	DC 12 V ± 25%	
Power Consumption	MAX 1.9W	
Dimensions	Φ85mm*72mm (diameter*height)	
Material	Plastic	
Weight	89.3g(0.20lb)	

Dimensions





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 $^{{}^\}star \mathsf{Product}\,\mathsf{specifications}\,\,\mathsf{and}\,\,\mathsf{availability}\,\mathsf{are}\,\mathsf{subject}\,\mathsf{to}\,\,\mathsf{change}\,\,\mathsf{without}\,\mathsf{notice}.$

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