

4MP LightHunter HD IR Fixed Turret Analog Camera UAC-T124-AF28(40)LM







Overview

UAC-T124-AF28(40)LM is a 4MP LightHunter HD IR fixed turret analog camera with a high-performance 1/3-inch CMOS sensor. 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. The camera also supports audio input and synchronous transmission of audio and video.

Features

- High quality imaging with 4MP resolution
- TVI/AHD/CVI/CVBS
- Supports IR-cut filter with auto-switch (ICR)
- LightHunter monitoring with high-sensitivity sensor
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- Built-in microphone for high quality audio transmission via coaxial cables
- 3-Axis

Specifications

Model	UAC-T124-AF28LM	UAC-T124-AF40LM
Camera		
Max Resolution	4 MP	

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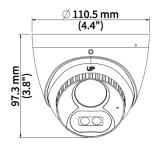


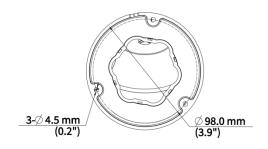
Sensor Size	1/3.0" CMOS			
Main Illiansin Aire	0.005 lux (F1.6, AGC ON)			
Min. Illumination	0 lux (IR on)			
Lens				
Focus	2.8 mm	4.0 mm		
Lens Mount	M12	M12		
Angle of View (H)	97.7°	81.1°		
Angle of View (V)	54.9°	41.0°		
Angle of View (D)	111.9°	94.4°		
Illuminator				
Illuminator Number	Two IR illuminators	Two IR illuminators		
Illumination Distance	40m			
Lifetime	≥ 60000 hours			
Video				
	4MP: 2560 (H) × 1440 (V)	4MP: 2560 (H) × 1440 (V)		
Resolution	1080P: 1920 (H) × 1080 (V)			
	TVI: 4MP@25fps (default), 4MP@	930fps,1080P@25fps, 1080P@30fps		
Frame Rate	AHD: 4MP@25fps, 4MP@30fps,1	AHD: 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@30fps		
	CVI: 4MP@25fps, 4MP@30fps,10	CVI: 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@30fps		
	CVBS: PAL, NTSC			
	PAL: 1/25s-1/50000s,			
Shutter Time	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			
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	Support			
Camera Audio	TVI: 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@30fps			
	CVI: 4MP@25fps, 4MP@30fps			
Interface				
Power Interface	5.5 mm Power Interface			
Video Output	BNC, supports TVI/AHD/CVI/CVE	BNC, supports TVI/AHD/CVI/CVBS		
Operating Environment				
Temperature	-30°C to 60°C (-22°F to 140°F)	-30°C to 60°C (-22°F to 140°F)		
Humidity	≤ 95% RH (non-condensing)			
Surge Protection	4 KV for power, 4 KV for video output interfaces			
Ingress Protection	IP67			

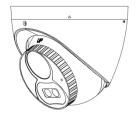


General		
Power	DC 12 V ± 25%	
Power Consumption	MAX 3.5W	
Mount	Wall Mount, Pole Mount, Corner Mount, Pendant Mount	
Dimensions	Φ111mm*98mm (diameter*height)	
Material	Graphene + Metal + Plastic	
Weight	334g(0.74lb)	

Dimensions







Accessories

TR-JB03-G-IN

Junction Box for Mini Fix-dome(Support wiring from behind)

TR-SE24-A-IN

Dome Pendent Mounting Pole 500mm

TR-SE24-IN

Dome Pendent Mounting Pole 200mm





TR-CM24-IN

Dome Pendent Mounting Bracket(Indoor)



TR-JB07/WM03-G-IN-V2
Wall Mounting Assembling Bracket For 32
Fix-dome&Mini Fix-dome&Plastic Turret
Camera



PWR-DC1201A-UK
DC12V/1A Wall Plug British Standard
Power Adapter



PWR-DC1201B-US
UNV DC12V/1A Wall Plug American
Standard Power Adapter(Colorful Bag)



PWR-DC1201A-IND
UNV DC12V/1A Wall Plug Indian
Standard Power Adapter-Colorful Bag



TR-A01-IN
NPT 3/4'' Waterproof Cable Gland



TR-WM03-D-IN-V2
Wall Mounting Bracket for 32
Fix-dome&Mini Fix-dome&Plastic Turret
Camera



PWR-DC1201B-UK
UNV DC12V/1A Wall Plug British Standard
Power Adapter(Colorful Bag)



PWR-DC1201A-EU

DC12V/1A Wall Plug European Standard

Power Adapter



TR-UP06-IN
Universal Pole Mounting Bracket



TR-UC08-C-V2

Bullet&Dome Corner Mounting Bracket



PWR-DC1201A-US
DC12V/1A Wall Plug American Standard
Power Adapter



PWR-DC1201B-EU
UNV DC12V/1A Wall Plug European
Standard Power Adapter(Colorful Bag)





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