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

4 MP | **DIGITAL WDR** Digital WDR | **LightHunter** | **Built-in mic** | **IP67**
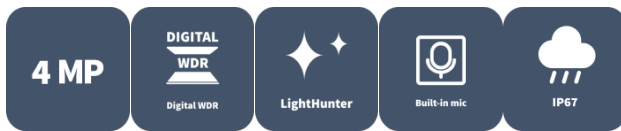
Overview

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	
Sensor Size	1/3.0" CMOS	
Min. Illumination	0.005 lux (F1.6, AGC ON) 0 lux (IR on)	
Lens		
Focus	2.8 mm	4.0 mm
Lens Mount	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	
Illumination Distance	40m	
Lifetime	≥ 60000 hours	
Video		
Resolution	4MP: 2560 (H) × 1440 (V) 1080P: 1920 (H) × 1080 (V)	
Frame Rate	TVI: 4MP@25fps (default), 4MP@30fps,1080P@25fps, 1080P@30fps AHD: 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@30fps CVI: 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@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	
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/CVBS	

Operating Environment	
Temperature	-30℃ to 60℃ (-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
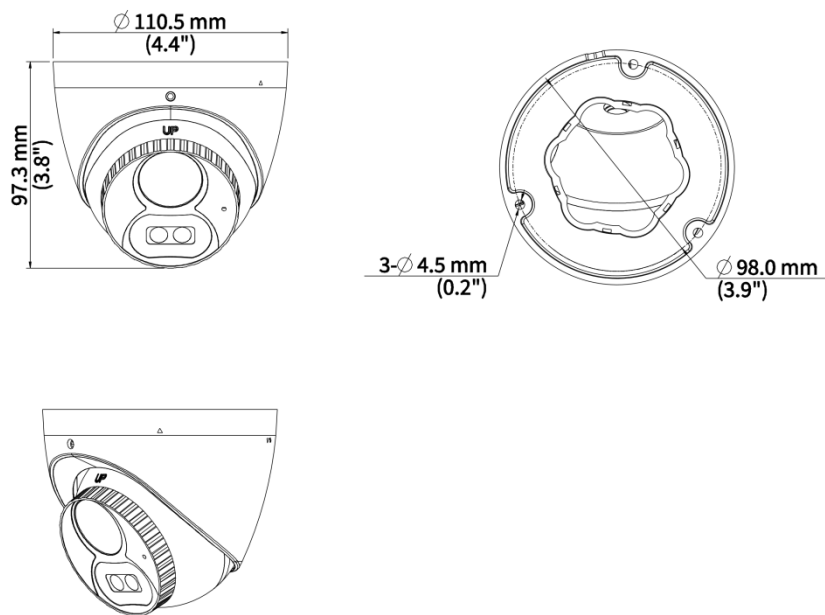
Accessories

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-A01-IN

NPT 3/4'' Waterproof Cable Gland

TR-UP06-IN

Universal Pole Mounting Bracket

TR-JB07/WM03-G-IN-V2

Wall Mounting Assembling Bracket For 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera

TR-WM03-D-IN-V2

Wall Mounting Bracket for 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera

TR-UC08-C-V2

Bullet&Dome Corner Mounting Bracket

PWR-DC1201A-UK

DC12V/1A Wall Plug British Standard Power Adapter

PWR-DC1201B-UK

UNV DC12V/1A Wall Plug British Standard Power Adapter(Colorful Bag)

PWR-DC1201A-US

DC12V/1A Wall Plug American Standard Power Adapter

PWR-DC1201B-US

UNV DC12V/1A Wall Plug American Standard Power Adapter(Colorful Bag)

PWR-DC1201A-EU

DC12V/1A Wall Plug European Standard Power Adapter

PWR-DC1201B-EU

UNV DC12V/1A Wall Plug European Standard Power Adapter(Colorful Bag)

PWR-DC1201A-IND

UNV DC12V/1A Wall Plug Indian

Standard Power Adapter-Colorful Bag

Zhejiang Uniview Technologies Co., Ltd.

http://www.uniview.com

overseasbusiness@uniview.com; globalsupport@uniview.com

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China