

4MP LightHunter HD IR Fixed Mini Bullet Analog Camera UAC-B124-AF28(40)LM



Overview

UAC-B124-AF28(40)LM is a 4MP LightHunter HD IR fixed mini bullet 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

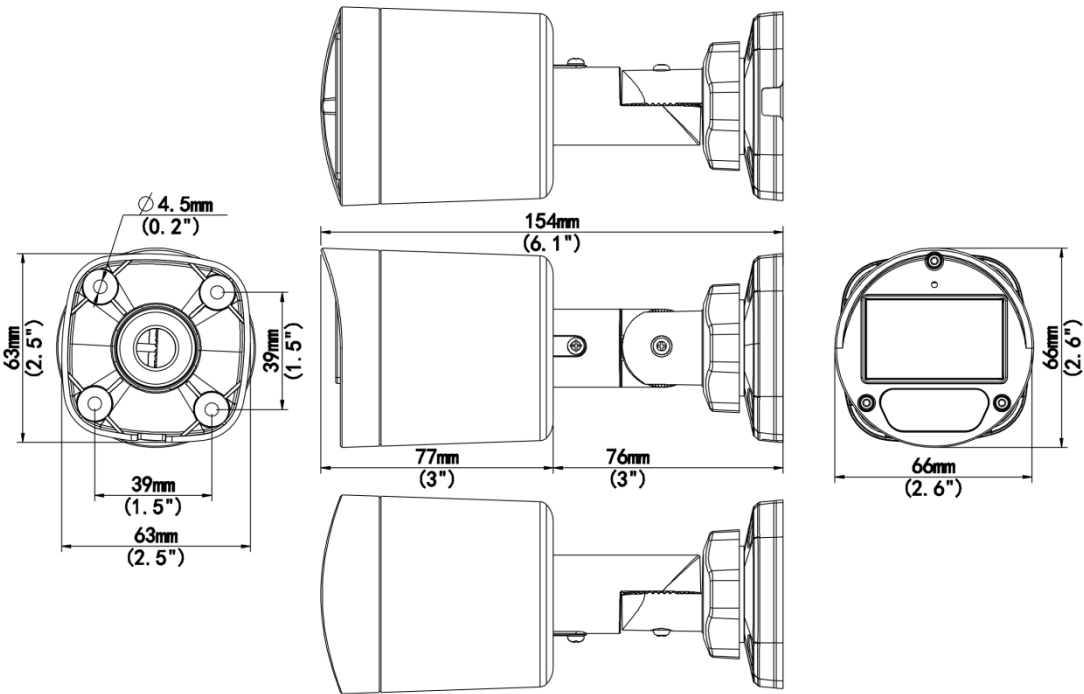
Specifications

Model	UAC-B124-AF28LM	UAC-B124-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@30fpsAHD: 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@30fpsCVI: 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@30fpsCVBS: 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@30fpsCVI: 4MP@25fps, 4MP@30fps	
Interface		
Power Interface	5.5 mm Power Interface	
Video Output	BNC, supports TVI/AHD/CVI/CVBS	
Operating Environment		
Temperature	-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	Corner Mount, Pole Mount	
Dimensions	154mm*66mm*66mm (L*W*H)	
Material	Graphene + Metal + Plastic	

Weight	240g(0.53lb)
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Dimensions



Accessories

TR-JB05-A-IN

Small Bullet Junction Box(Support wiring from behind,Square)



TR-UP06-B-IN

Bullet Pole Mounting Bracket



TR-UP06-C-IN

Pole Mounting Bracket for Bullet Junction Box Only



TR-A01-IN

NPT 3/4" Waterproof Cable Gland



TR-UC08-C

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



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