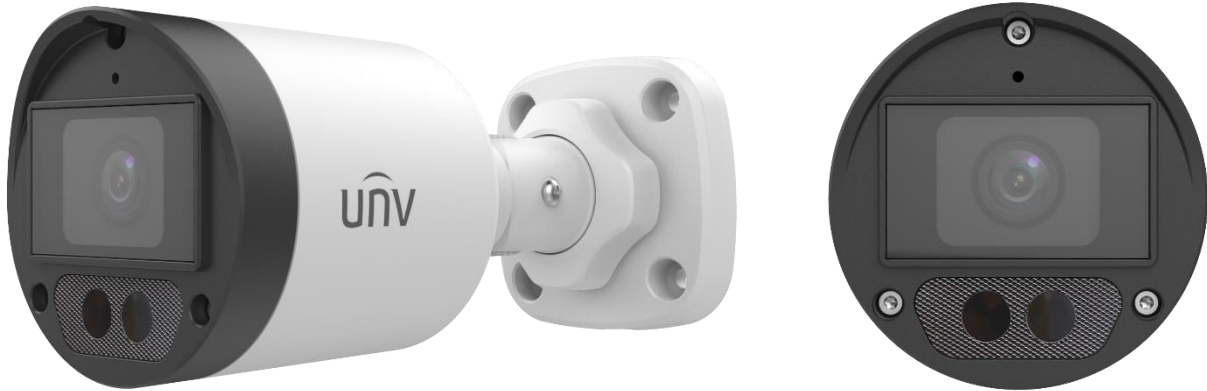


# 4MP LightHunter HD IR Fixed Mini Bullet Analog Camera

UAC-B124-AF28(40)LM



## Introduction

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

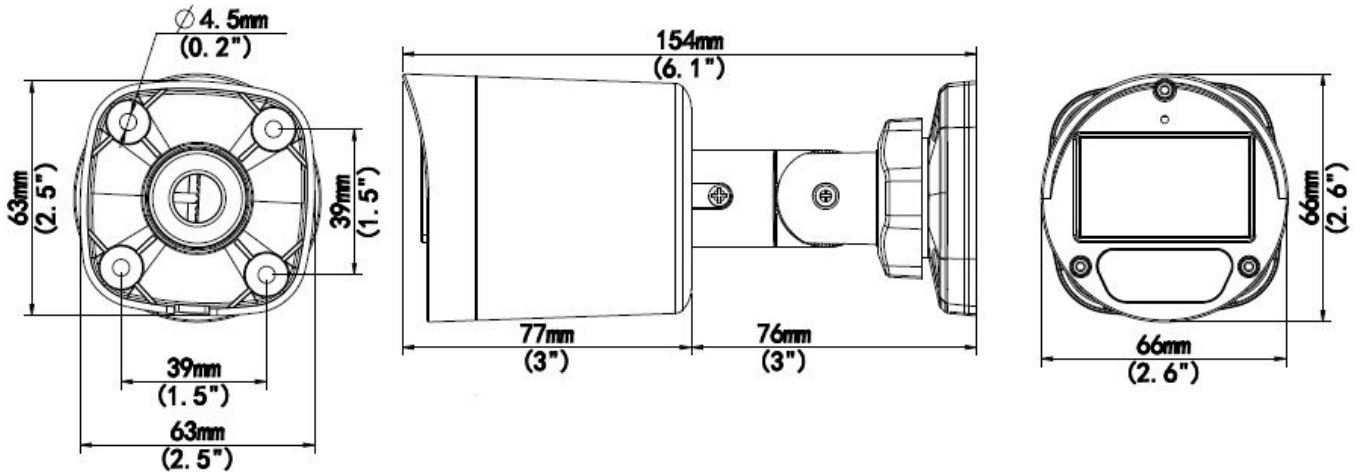
- High quality imaging with 4MP resolution
- TVI/AHD/CVI/CVBS
- Supports IR-cut filter with auto-switch (ICR)
- LightHunter monitoring with high-sensitivity sensor
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high 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
<b>Sensor</b>		
Pixel	4MP	
Size	1/3"	
Minimum illumination	0.005 lux (F1.6, AGC ON) 0 lux (IR ON)	
<b>Lens</b>		
Lens	2.8mm	4.0mm
Lens mount	M12	
Angle of view	H: 97.7° V: 54.9° D: 111.9°	H: 81.1° V: 41.0° D: 94.4°
<b>Illuminator</b>		
Illuminator	Two IR illuminators	
Illumination distance	40m	
Lifetime	≥60,000 hours	
<b>Video</b>		
Resolution	4MP: 2560(H) × 1440(V) 1080P: 1920(H) × 1080(V)	
Frame rate	TVI/AHD/CVI: 4MP@25fps (default), 4MP@30fps, 1080P@25fps, 1080P@30fps CVBS: PAL, NTSC	
Shutter time	PAL: 1/25s-1/50000s NTSC: 1/30s-1/50000s	
<b>Image</b>		
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	
<b>Audio</b>		
Microphone	Built-in Mic	
Camera audio	TVI: 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps CVI: 4MP@25fps, 4MP@30fps	
<b>Interface</b>		
Power	5.5mm power interface	
Video output	BNC, supports TVI/AHD/CVI/CVBS	
<b>Operating environment</b>		
Temperature	-30°C to 60°C (-22°F to 140°F)	
Humidity	≤95% (RH, non-condensing)	
Surge protection	4kV	
Ingress protection	IP67	
<b>General</b>		
Power	DC 12V (±25%), with reverse polarity protection, Max 3.5W	

Mount	3D bracket supplied, surface mount (default), optional backbox, pole mount bracket
Dimensions	154mm*66mm*66mm (L*W*H)
Material	Metal+Plastic
Weight	240g (0.53lb)
Certification	CE, FCC, UL

## Dimensions



UAC-B124-AF28(40)LM

## Accessories

TR-JB05-A-IN

Junction Box



TR-UP06-B-IN

Pole Mount



TR-UP06-C-IN

Pole Mount



TR-A01-IN

Waterproof joint



TR-UC08-C

Corner mount



PWR-DC1201A-UK

Wall Plug-in UK Power Adapter



PWR-DC1201A-US

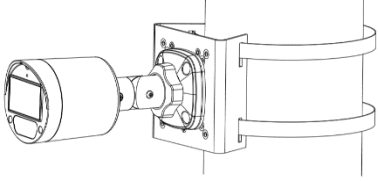
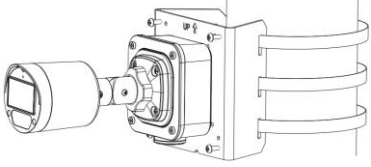
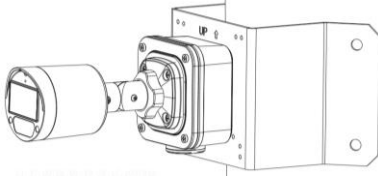
Wall Plug-in US Power Adapter



PWR-DC1201A-EU

Wall Plug-in EU Power Adapter



Mount	
TR-UP06-B-IN	TR-JB05-A-IN+TR-UP06-C-IN
	
TR-JB05-A-IN+TR-UC08-C	
	

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\*Product specifications and availability are subject to change without notice.