

## 2MP ColorHunter HD Fixed Mini Bullet Analog Camera UAC-B122-AF28M-W



### Overview

UAC-B122-AF28M-W is a 2MP ColorHunter HD fixed mini bullet analog camera with a high-performance 1/2.9-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 audio input, synchronous transmission of audio and video, and provides 24/7 color images.

### Features

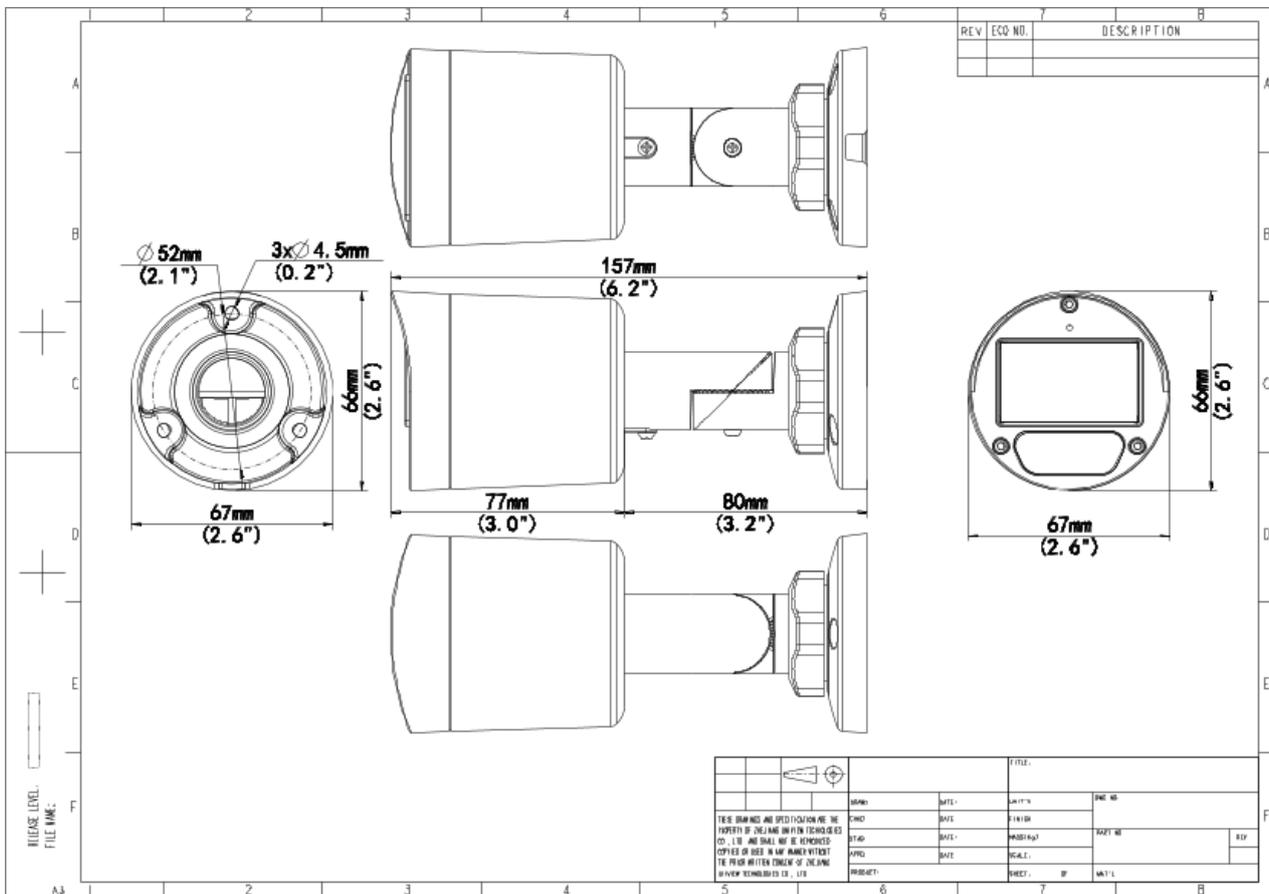
- 2MP high quality imaging
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 color images
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- Built-in microphone for high quality audio transmission via coaxial cables
- Supports digital defog
- Metal front face and housing

## Specifications

Model	UAC-B122-AF28M-W
<b>Camera</b>	
Max Resolution	2 MP
Sensor Size	1/2.9" CMOS
Min. Illumination	0.005 lux (F1.6, AGC ON) 0 lux (white light on)
<b>Lens</b>	
Focus	2.8 mm
Lens Mount	M12
Angle of View (H)	101.5°
Angle of View (V)	56.9°
Angle of View (D)	117.4°
<b>Illuminator</b>	
Illuminator Number	Two white-light illuminators
Illumination Distance	40m
Lifetime	≥ 60000 hours
<b>Video</b>	
Resolution	1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V)
Frame Rate	TVI: 1080P@25fps, 1080P@30fps(default); 720P@25fps, 720P@30fps 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
<b>Image</b>	
Exposure Mode	Four modes: Global (default), BLC, HLC, DWDR
Day/Night	24/7 color images
Digital Noise Reduction	2D/3D
White Balance	Two modes: Auto (default), Manual
WDR	DWDR
Flip	Supports 180°horizontal flip, 180°vertical flip
Digital Defog	Support
<b>Audio</b>	
Built-in Mic	Support
Camera Audio	TVI: 1080P@25fps, 1080P@30fps CVI: 1080P@25fps, 1080P@30fps
<b>Interface</b>	
Power Interface	5.5 mm 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 for power, 4kV for video output interfaces
Ingress Protection	IP67
<b>General</b>	
Power	DC 12 V ± 25%
Power Consumption	MAX 3.12W
Mount	Corner Mount, Pole Mount
Dimensions	157mm*67mm*66mm (L*W*H)
Material	Metal
Weight	279g(0.62lb)

## Dimensions



# Accessories

## TR-JB05-B-IN

Small Bullet Junction Box(Elegant White)



## TR-A01-IN

NPT 3/4" Waterproof Cable Gland



## TR-UP06-C-IN

Pole Mounting Bracket for Bullet Junction Box Only



## TR-UC08-C

Bullet&Dome Corner Mounting Bracket



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