

# 5MP ColorHunter HD Fixed Mini Bullet Analog Camera UAC-B125-AF28M-W





### **Overview**

UAC-B125-AF28M-W is a 5MP ColorHunter HD fixed mini bullet analog camera with a high-performance 1/2.7-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, anti-interference megapixel HD video transmission without time delay. It supports audio input, synchronous transmission of audio and video, and provides 24/7 color images.

### **Features**

- 5MP 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
- Metal front face and housing

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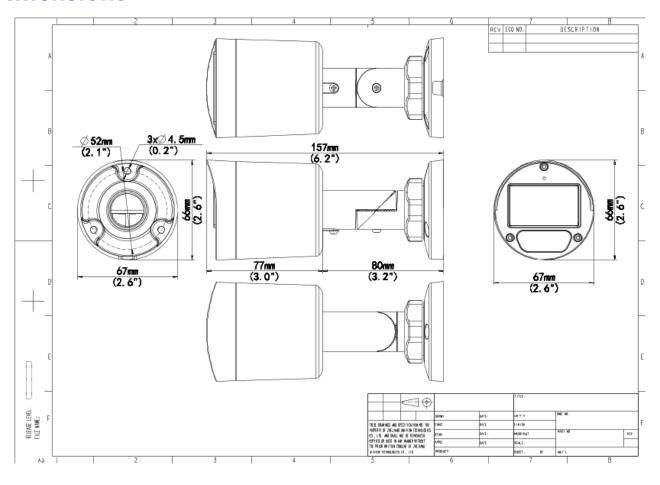
# **Specifications**

Model	UAC-B125-AF28M-W
Camera	
Max Resolution	5 MP
Sensor Size	1/2.7" CMOS
Min. Illumination	0.005 lux (F1.4, AGC ON)
	0 lux (white light on)
Lens	
Focus	2.8 mm
Lens Mount	M12
Angle of View (H)	111.5°
Angle of View (V)	58.9°
Angle of View (D)	134.8°
Illuminator	
Illuminator Number	Two white-light illuminators
Illumination Distance	40m
Lifetime	≥ 60000 hours
Video	
Resolution	5MP@25fps: 2880(H)×1620(V); 5MP@20fps: 2592(H)×1944(V); 5MP@12.5fps: 2592(H)×1944(V) 4MP: 2560(H)×1440(V)
	1080P: 1920(H)×1080(V)
Frame Rate	TVI: 5MP@20fps (default), 5MP@12.5fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps  AHD: 5MP@20fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps  CVI: 5MP@25fps, 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	24/7 color images
Digital Noise Reduction	2D
White Balance	Two modes: Auto (default), Manual
WDR	DWDR
Flip	Supports 180°horizontal flip, 180°vertical flip
Audio	
Built-in Mic	Support
Camera Audio	TVI: 5MP@20fps, 5MP@12.5fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps CVI: 5MP@25fps, 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 3.28W
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)



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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<sup>\*</sup>Product specifications and availability are subject to change without notice.

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