

5MP ColorHunter HD Fixed Mini Bullet Analog Camera

UAC-B125-AF28(40)M-W



Overview

UAC-B125-AF28(40)M-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

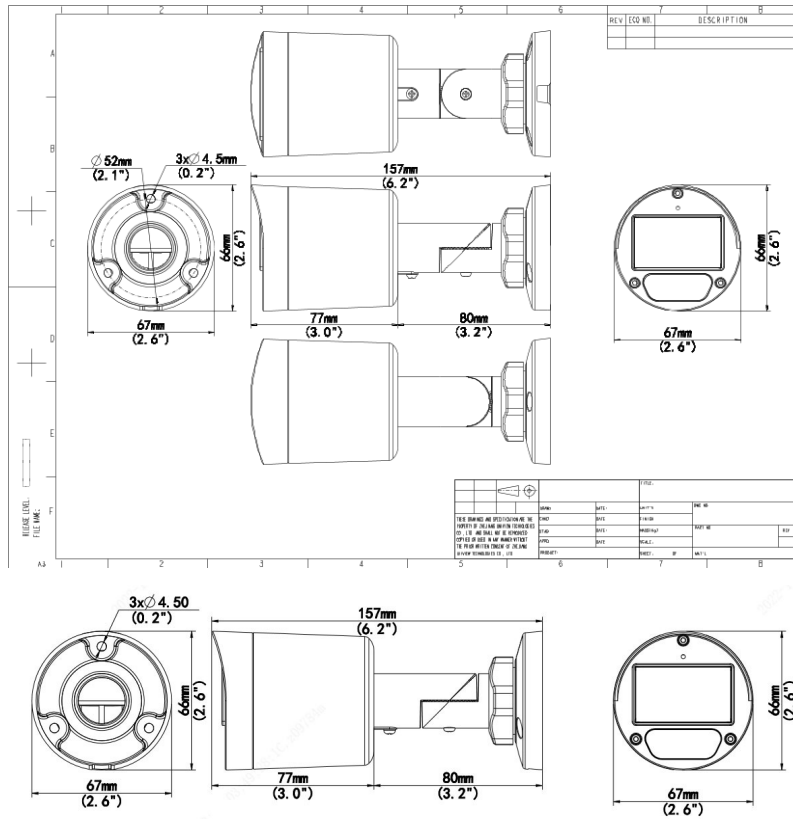
- 5MP high quality imaging
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 color images
- Supports 180 horizontal flip, 180 vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- Built-in microphone for high quality audio transmission via coaxial cables
- Metal front face and housing

Specifications

Sensor	Description
Pixel	UAC-B125-AF28M-W:5MP
Sensor Size	UAC-B125-AF28M-W:1/2.7" CMOS
Min. Illumination	UAC-B125-AF28M-W:0.005 lux (F1.4, AGC ON) 0 lux (white light on)
Lens	Description
Focus	UAC-B125-AF28M-W:2.8 mm
Lens Mount	UAC-B125-AF28M-W:M12
Angle of View (H)	UAC-B125-AF28M-W:111.5°
Angle of View (V)	UAC-B125-AF28M-W:58.9°
Angle of View (D)	UAC-B125-AF28M-W:134.8°
Illuminator	Description
Illuminator Number	UAC-B125-AF28M-W:Two white-light illuminators
Illumination Distance	UAC-B125-AF28M-W:40m
Lifetime	UAC-B125-AF28M-W:≥60000 hours
Video	Description
Resolution	UAC-B125-AF28M-W: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	UAC-B125-AF28M-W: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	UAC-B125-AF28M-W:PAL: 1/25s-1/50000s, NTSC: 1/30s-1/50000s
Image	Description
Exposure Mode	UAC-B125-AF28M-W:Four modes: Global(default), BLC, HLC, DWDR
Day/Night	UAC-B125-AF28M-W:24/7 color images
Digital Noise Reduction	UAC-B125-AF28M-W:2D
White Balance	UAC-B125-AF28M-W:Two modes: Auto (default), Manual

WDR	UAC-B125-AF28M-W:DWDR
Flip	UAC-B125-AF28M-W:Supports 180°horizontal flip, 180°vertical flip
Audio	Description
Built-in Mic	UAC-B125-AF28M-W:Support
Camera Audio	UAC-B125-AF28M-W:TVI: 5MP@20fps, 5MP@12.5fps, 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@30fps CVI: 5MP@25fps, 4MP@25fps, 4MP@30fps
Interface	Description
Power Interface	UAC-B125-AF28M-W:5.5 mm Power Interface
Video Output	UAC-B125-AF28M-W:BNC, supports TVI/AHD/CVI/CVBS
Operating Environment	Description
Temperature	UAC-B125-AF28M-W:-30 °C ~ 60 °C (-22 °F ~ 140 °F)
Humidity	UAC-B125-AF28M-W:≤95% RH (non-condensing)
Surge Protection	UAC-B125-AF28M-W:4KV for power; 4KV for video output interfaces
Ingress Protection	UAC-B125-AF28M-W:IP67
General	Description
Power	UAC-B125-AF28M-W:DC12V ± 25%
Power Consumption	UAC-B125-AF28M-W:MAX 3.28W
Mount	UAC-B125-AF28M-W:Corner Mount; Pole Mount
Dimensions	UAC-B125-AF28M-W:157mm*67mm*66mm (L*W*H)
Material	UAC-B125-AF28M-W:Metal
Weight	UAC-B125-AF28M-W:279g(0.62lb)

Dimensions



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