4MP ColorHunter Fixed Bullet Analog Camera

UAC-B134-ADF28(40)MS-W



Overview

UAC-B134-ADF28(40)MS-W is a 4MP ColorHunter fixed bullet analog camera with a high-performance 1/1.8-inch CMOS sensor and 3D noise reduction technology. It supports flexible switch among TVI/AHD/CVI/CVBS through DIP switches, effectively enhancing 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

- High quality image with 4MP, F1.0 large aperture lens
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 color images
- 3D noise reduction technology delivers clean and sharp images
- Supports 180 horizontal flip, 180 vertical flip

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- 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
- 120dB true WDR technology enables clear image in strong light scene

Specifications

| Model | UAC-B134-ADF28MS-W | UAC-B134-ADF40MS-W |
|--------------------------|--|--------------------|
| Sensor | | |
| Pixel | 4 MP | |
| Sensor Size | 1/1.8" CMOS | |
| Min. Illumination | 0.0005 lux (F1.0, AGC ON) 0 lux (white light on) | |
| Lens | | |
| Focus | 2.8 mm | 4.0 mm |
| Lens Mount | M16 | |
| Angle of View (H) | 105.9° | 89.5° |
| Angle of View (V) | 57.1° | 48.0° |
| Angle of View (D) | 125.0° | 105.9° |
| Illuminator | | |
| Illuminator Number | Two white-light illuminators | |
| Illumination Distance | 40m | |
| Lifetime | ≥ 60000 hours | |
| Video | | |
| Resolution | 4MP: 2560 (H) × 1440 (V) 1080P: 1920 (H) × 1080 (V) | |
| Frame Rate | CVI: 4MP@25fps (default), 4MP@30fps,1080P@25fps, 1080P@30fps AHD: 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@30fps TVI: 4MP@15fps, 4MP@25fps, 4MP@30fps,1080P@25fps, 1080P@30fps CVBS: PAL, NTSC | |
| Shutter Time | PAL: 1/25s-1/50000s, NTSC: 1/30s-1/50000s | |

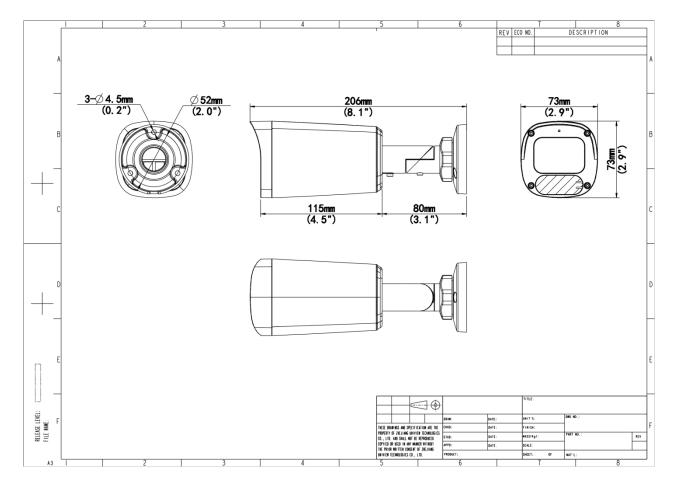
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DATASHEET

| Image | | |
|----------------------------|---|--|
| Exposure Mode | Four modes: Global (default), BLC, HLC, WDR | |
| Day/Night | 24/7 color images | |
| Digital Noise Reduction | 2D/3D | |
| White Balance | Two modes: Auto (default), Manual | |
| WDR | 120 dB WDR | |
| Flip | Supports 180°horizontal flip, 180°vertical flip | |
| Digital Defog | N/A | |
| Audio | | |
| Built-in Mic | Support | |
| Camera Audio | CVI: 4MP@25fps, 4MP@30fps, 1080P@25fps, 1080P@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 | 4kV for power&4kV for video output interfaces | |
| General | | |
| Power | DC 12 V ± 25% | |
| Power Consumption | MAX 6.8W | |
| Mount | Corner Mount&Pole Mount | |
| Dimensions | 206mm*73mm*73mm (L*W*H) | |
| Material | Graphene + Metal | |
| Weight | 463g(1.02lb) | |

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Dimensions



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