

5MP ColorHunter HD Fixed Turret Analog Camera UAC-T125-AF28M-W



Overview

UAC-T125-AF28M-W is a 5MP ColorHunter HD fixed turret 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, and anti-interference mega-pixel HD video transmission without time delay. The camera 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
- 3-Axis

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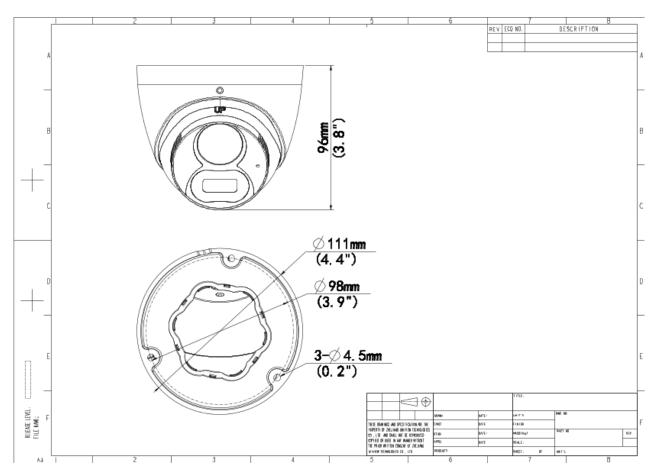
Specifications

| Model | UAC-T125-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 |
| Digital Defog | N/A |
| 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 | Wall Mount, Pole Mount, Corner Mount, Pendant Mount |
| Dimensions | Φ111mm*96mm (diameter*height) |
| Material | Metal |
| Weight | 356g(0.79lb) |

Dimensions





Accessories

TR-JB03-G-IN

Junction Box for Mini Fix-dome(Support wiring from behind)



TR-A01-IN
NPT 3/4'' Waterproof Cable Gland



TR-SE24-IN

Dome Pendent Mounting Pole 200mm



TR-WM03-D-IN

Wall Mounting Bracket for 32
Fix-dome&Mini Fix-dome&Plastic Turret
Camera



TR-UC08-C
Bullet&Dome Corner Mounting Bracket



TR-SE24-A-IN

Dome Pendent Mounting Pole 500mm

TR-UP06-IN

Universal Pole Mounting Bracket



TR-CM24-IN

Dome Pendent Mounting Bracket(Indoor)



PWR-DC1201B-US
UNV DC12V/1A Wall Plug American
Standard Power Adapter(Colorful Bag)



Zhejiang Uniview Technologies Co., Ltd.



http://www.uniview.com



overseasbusiness@uniview.com; globalsupport@uniview.com



No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

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