

2MP ColourHunter HD Fixed Turret Analog Camera

UAC-T112-F28-W

UAC-T112-F40-W



Introduction

UAC-T112-F28/F40-W is a 2MP ColourHunter HD Fixed Turret Analog Camera with a high-performance 1/3-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, and low delay mega-pixel HD video transmission. The camera supports 24/7 full-color imaging.

Features

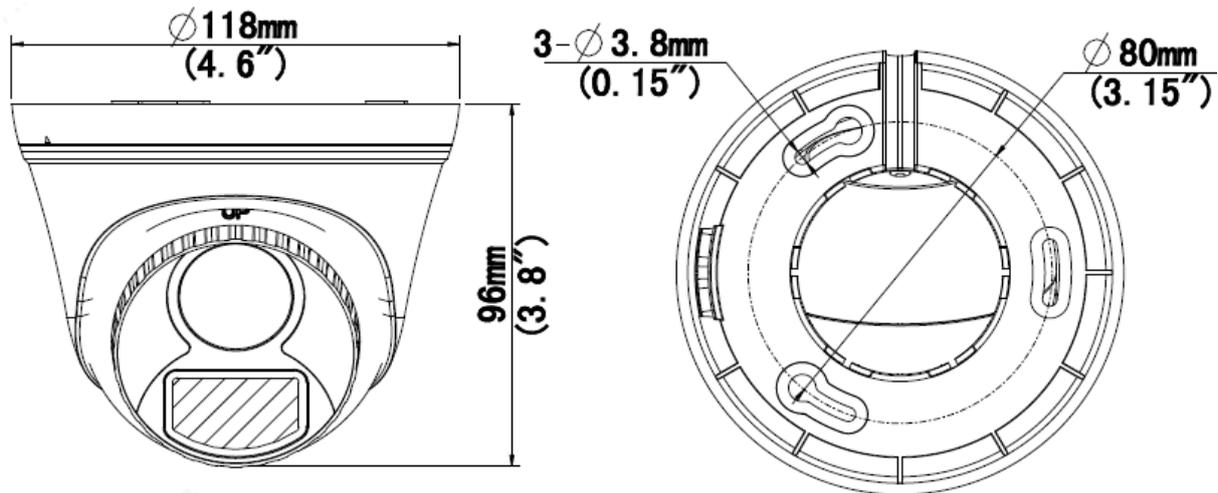
- 2MP high quality image
- TVI/AHD/CVI/CVBS
- Supports white light illumination, 24/7 full-color imaging
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages

Specifications

| Model | UAC-T112-F28-W | UAC-T112-F40-W |
|------------------------------|--|----------------------------|
| Sensor | | |
| Pixel | 2MP | |
| Size | 1/3" | |
| Minimum illumination | 0.02lux(F1.6, AGC ON) 0.00 lux (white light on) | |
| Lens | | |
| Lens | 2.8mm | 4.0mm |
| Lens mount | M12 | |
| Angle of view | H: 100.9° V: 56.5° D: 121.8° | H: 82.5° V: 42.1° D: 98.6° |
| Illuminator | | |
| Illuminator | One white-light illuminator | |
| Illumination distance | 20m | |
| Lifetime | ≥60,000 hours | |
| Video | | |
| Resolution | 1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V) | |
| Frame rate | TVI/AHD/CVI: 1080P@30fps, 1080P@25fps; 720P@30fps, 720P@25fps CVBS: PAL, NTSC | |
| Shutter time | PAL: 1/25s-1/50000s NTSC: 1/30s-1/50000s | |
| Image | | |
| Exposure mode | 4 modes: Global (default), BLC, HLC, DWDR | |
| Day/Night | 24/7 full-color imaging | |
| Digital noise reduction | 2D/3D | |
| White balance | Two modes: Auto (default), Manual | |
| WDR | DWDR | |
| Flip | Supports 180° horizontal flip, 180° vertical flip | |
| Interface | | |
| Power | 5.5mm 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 | |
| Ingress protection | IP67 | |
| General | | |
| Power | DC 12V(±25%), with reverse polarity protection and surge protection, Max 2.4W | |
| Mount | Surface mount (default), optional backbox, wall mount bracket | |

| | |
|---------------|-------------------------------|
| Dimensions | Φ118mm*96mm (diameter*height) |
| Material | Plastic |
| Weight | 205g(0.452lb) |
| Certification | CB, CE, FCC |

Dimensions



UAC-T112-F28/F40-W

Ordering Information

| Model | Remarks |
|----------------|--|
| UAC-T112-F28-W | 2MP ColourHunter HD Fixed Turret Analog Camera (2.8mm fixed-focal lens, DC12V)-Overseas version, power adapter sold separately |
| UAC-T112-F40-W | 2MP ColourHunter HD Fixed Turret Analog Camera (4.0mm fixed-focal lens, DC12V)-Overseas version, power adapter sold separately |

| Accessory Model | Image | Remarks |
|-------------------|-------|--|
| TR-JB03-I-IN | | Plastic turret camera backbox (supports rear cabling)-D117.75mm*37.5mm, sold separately |
| TR-WM03-D-IN | | Fixed mini dome/plastic turret camera wall mount bracket --126.42mm*125.57mm*183.37mm, sold separately |
| TR-JB07/WM03-G-IN | | Fixed mini dome/plastic turret camera wall mount bracket --126.42mm*126.65mm*230.47mm, sold separately |

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*Product specifications and availability are subject to change without notice.