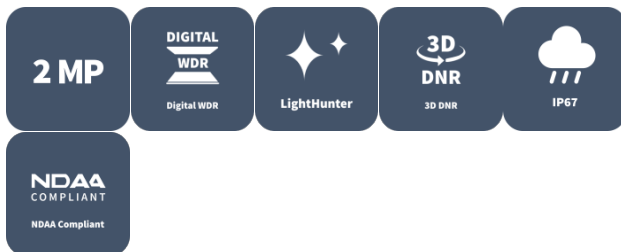


2MP Fixed IR Turret Analog Camera UAC-T112-F28(40)-X



Overview

UAC-T112-F28/F40-X is a 2MP Fixed IR 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 IR cut filter and provides color images at daytime and black/white images at night.

Features

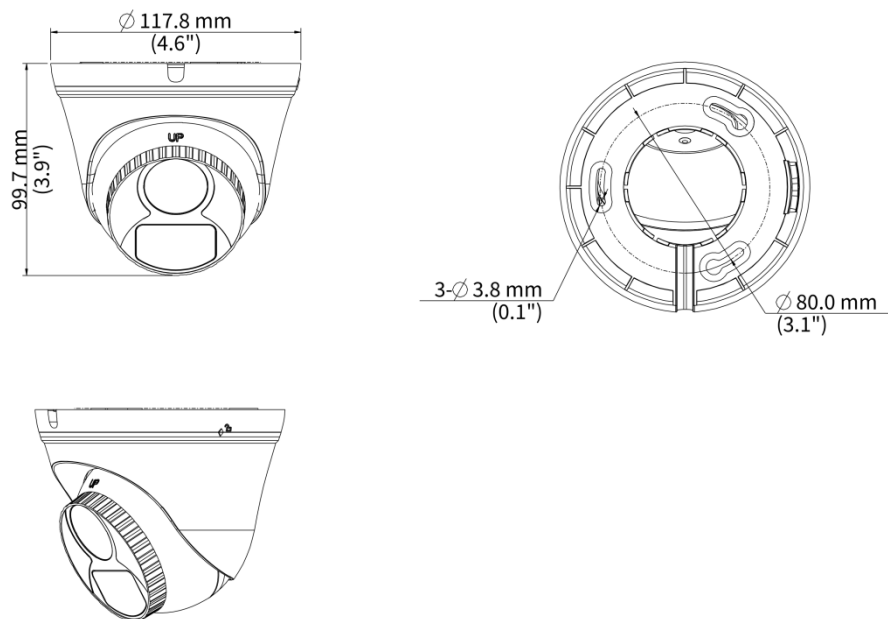
- 2MP high quality image
- TVI/AHD/CVI/CVBS
- IR-cut filter with auto switch (ICR)
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- 3D noise reduction technology delivers clean and sharp images
- 3-Axis

Specifications

| Model | UAC-T112-F28-X | UAC-T112-F40-X |
|------------------------------|--|----------------|
| Camera | | |
| Max Resolution | 2 MP | |
| Sensor Size | 1/3.0" CMOS | |
| Min. Illumination | 0.02 lux (F2.0, AGC ON) 0 lux (IR on) | |
| Lens | | |
| Focus | 2.8 mm | 4.0 mm |
| Lens Mount | M12 | |
| Angle of View (H) | 90.5° | 80.2° |
| Angle of View (V) | 49.6° | 40.7° |
| Angle of View (D) | 109.5° | 90.5° |
| Illuminator | | |
| Illuminator Number | One IR illuminator | |
| Illumination Distance | 20m | |
| Lifetime | ≥ 60000 hours | |
| Video | | |
| Resolution | 1080P: 1920(H)×1080(V) 720P: 1280(H) ×720(V) | |
| Frame Rate | TVI: 1080P@25fps (default), 1080P@30fps; 720P@25fps, 720P@30fps AHD: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps CVI: 1080P@25fps, 1080P@30fps; 720P@25fps, 720P@30fps CVBS: PAL, NTSC | |
| Shutter Time | PAL: 1/25 s-1/50000 s, NTSC: 1/30 s-1/50000 s | |
| Image | | |
| Exposure Mode | Four modes: Global (default), BLC, HLC, DWDR | |
| Day/Night | Three modes: Auto (default), Day, Night | |
| Digital Noise Reduction | 2D/3D | |
| White Balance | Two modes: Auto (default), Manual | |
| WDR | DWDR | |
| Smart IR | Support | |
| Flip | Supports 180°horizontal flip, 180°vertical flip | |
| 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 | |
| General | | |
| Power | DC 12 V±25% | |

| | |
|----------------------|--|
| Power Consumption | MAX 2.0W |
| Mount | Wall Mount, Pole Mount, Corner Mount, Pendant Mount |
| Dimensions | Φ118mm*96mm (diameter*height) |
| Material | Plastic |
| Weight | 182g(0.40lb) |
| OSD Menu Language | 11 Languages: English, German, Spanish (Latin America), French, Italian, Japanese, Korean, Polish, Portuguese (Brazil), Russian, Turkish |
| Certification | |
| EMC | CE-EMC (EN 55032, EN 61000-3-3, EN IEC 61000-3-2, EN 55035), FCC (FCC 47 CFR part15 B) |
| Safety | CE-LVD (EN 62368-1) |
| Environment | CE-RoHS (2011/65/EU; (EU) 2015/863); WEEE (2012/19/EU) |
| Protection | IP67 (IEC 60529) |

Dimensions



Accessories

| | | |
|---|---|--|
| <p>TR-JB03-I-IN Junction Box for Turret Camera(Support wiring from behind)</p> | <p>TR-WM07P-B Dome Wall Mounting Plastic Bracket</p> | <p>TR-A01-IN NPT 3/4" Waterproof Cable Gland</p> |
|  |  |  |
| <p>TR-SE24-A-IN Dome Pendant Mounting Pole 500mm</p> | <p>TR-CM24-IN Dome Pendant Mounting Bracket(Indoor)</p> | <p>TR-SE24-IN Dome Pendant Mounting Pole 200mm</p> |
|  |  |  |
| <p>TR-JB07/WM03-G-IN-V2 Wall Mounting Assembling Bracket For 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera</p> | <p>TR-WM03-D-IN-V2 Wall Mounting Bracket for 32 Fix-dome&Mini Fix-dome&Plastic Turret Camera</p> | <p>TR-UC08-C-V2 Bullet&Dome Corner Mounting Bracket</p> |
|  |  |  |
| <p>TR-UP06-C-IN-V2 Pole Mounting Bracket for Bullet Junction Box Only</p> | <p>PWR-DC1201A-UK DC12V/1A Wall Plug British Standard Power Adapter</p> | <p>PWR-DC1201B-UK UNV DC12V/1A Wall Plug British Standard Power Adapter(Colorful Bag)</p> |
|  |  |  |
| <p>PWR-DC1201A-US DC12V/1A Wall Plug American Standard Power Adapter</p> | <p>PWR-DC1201B-US UNV DC12V/1A Wall Plug American Standard Power Adapter(Colorful Bag)</p> | <p>PWR-DC1201A-EU DC12V/1A Wall Plug European Standard Power Adapter</p> |
|  |  |  |

| PWR-DC1201B-EU UNV DC12V/1A Wall Plug European Standard Power Adapter(Colorful Bag) | PWR-DC1201A-IND UNV DC12V/1A Wall Plug Indian Standard Power Adapter-Colorful Bag | |
|--|--|--|
|  |  | |

Unlimited New View

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