

2MP Fixed IR Turret Analog Camera

UAC-T112-F28(40)



Introduction

UAC-T112-F28/F40 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

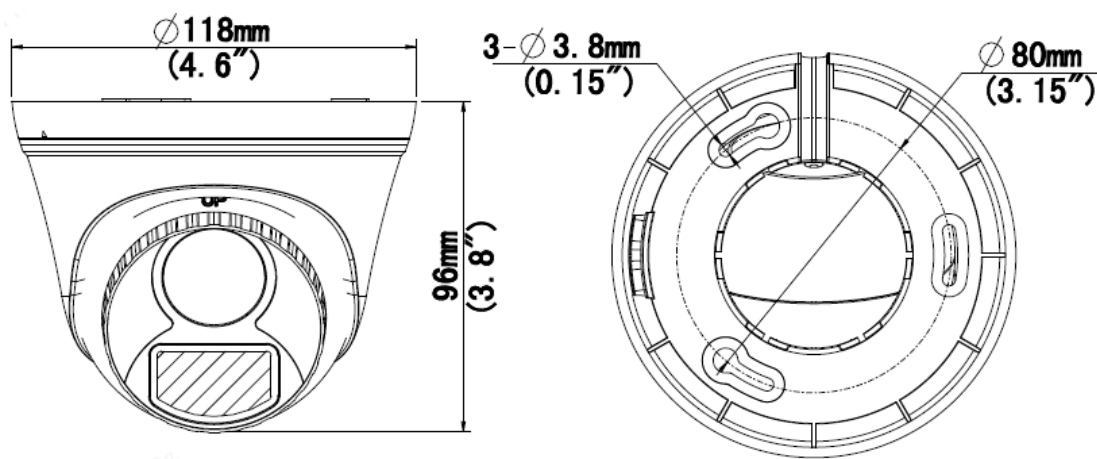
- 2MP high quality image
- TVI/AHD/CVI/CVBS
- IR-cut filter with auto switch (ICR)
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- 3-Axis

Specifications

Model	UAC-T112-F28		UAC-T112-F40	
Sensor				
Pixel	2MP			
Size	1/3"			
Minimum illumination	0.02 lux (F2.0, AGC ON) 0 lux (IR on)			
Lens				
Lens	2.8mm		4.0mm	
Lens mount	M12			
Angle of view	H: 90.5° V: 49.6° D: 109.5°		H: 80.2° V: 40.7° D: 90.5°	
Illuminator				
Illuminator	One IR illuminator			
Illumination distance	20m			
Lifetime	≥60,000 hours			
Image				
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	3 modes: Auto (default), Day, Night			
Digital noise reduction	2D			
White balance	Two modes: Auto (default), Manual			
WDR	DWDR			
Smart IR	Support			
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			
General				
Power	DC 12V(±25%), with reverse polarity protection, Max 2.88W			
Mount	Surface mount (default), optional backbox, wall mount bracket			
Dimensions	Φ118mm*96mm (diameter*height)			
Material	Plastic			
Weight	182g(0.401lb)			
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



UAC-T112-F28(40)

Accessories

TR-JB03-I-IN

Junction Box



TR-UP06-IN

Pole Mount

TR-JB07/WM03-G-IN

Wall Mount

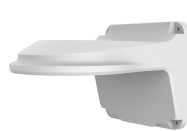


TR-UC08-C

Corner Mount

TR-WM03-D-IN

Wall Mount



TR-SE24-A-IN

Pendant Mount

TR-WM07P-B

Wall Mount



TR-CM24-IN

Pendant Mount

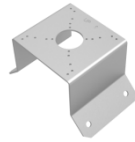
TR-A01-IN

Waterproof
Joint



TR-SE24-IN

Pendant
Mount



PWR-DC1201A-UK,
PWR-DC1201B-UK

PWR-DC1201A-US,
PWR-DC1201B-US

PWR-DC1201A-EU,
PWR-DC1201B-EU

PWR-DC1201A-IND

Wall Plug-in UK
Power Adapter

Wall Plug-in US Power
Adapter

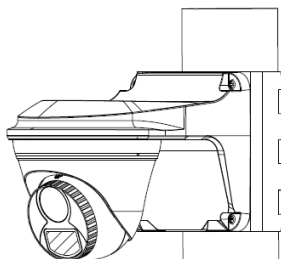
Wall Plug-in EU
Power Adapter

Wall Plug-in IND Power
Adapter

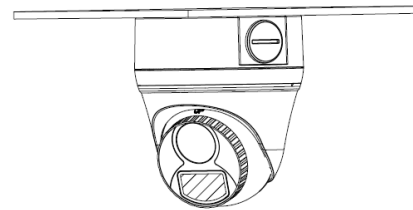


Mount

TR-JB07/WM03-G-IN(TR-WM03-D-IN)+TR-UP06-IN

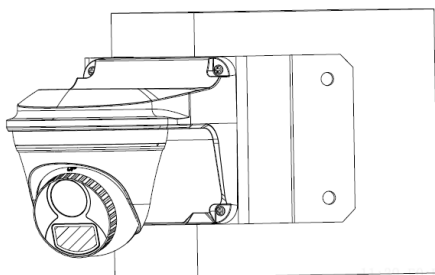


TR-JB03-I-IN

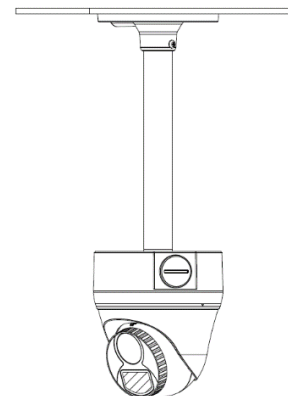


11:33, 80%

TR-JB07/WM03-G-IN(TR-WM03-D-IN)+TR-UC08-C

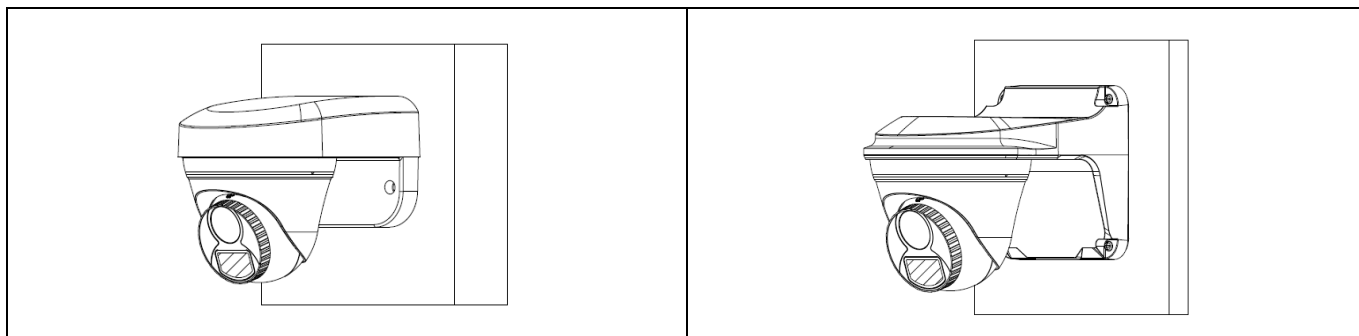


TR-CM24-IN+TR-JB03-I-IN



TR-WM07P-B

TR-JB07/WM03-G-IN(TR-WM03-D-IN)



Zhejiang Uniview Technologies Co., Ltd.

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

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<https://www.uniview.com>

©2022 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

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