

2MP HD Fixed IR Turret Analog Camera

UAC-T112-F28(40)



Introduction

UAC-T112-F28/F40 is a 2MP HD 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

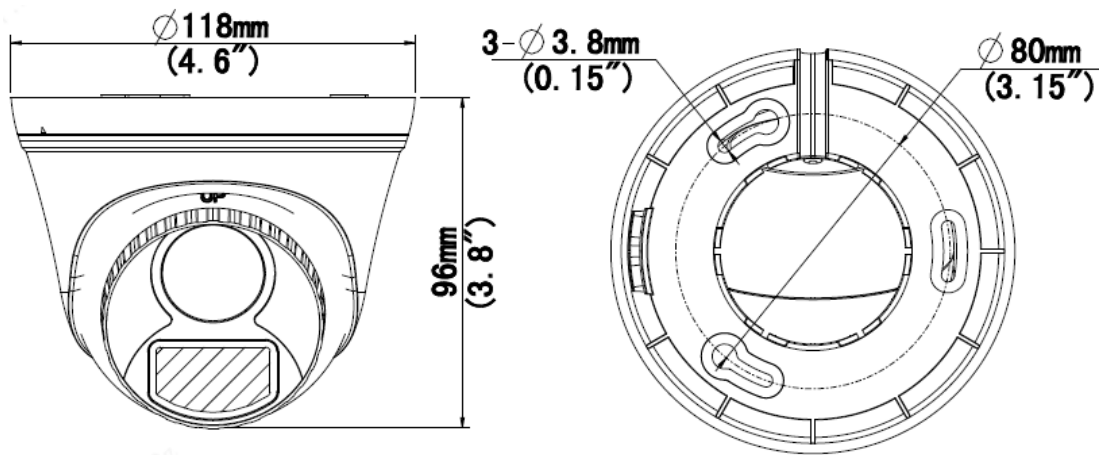
- 2MP high quality image
- TVI/AHD/CVI/CVBS
- IR-cut filter with auto switch (ICR)
- Supports 180° horizontal flip, 180° vertical flip
- OSD configuration menu, easy to operate
- IP67 waterproof and dustproof design, high reliability
- OSD configuration menu in 11 languages
- 3-Axis

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@25fps(default), 1080P@30fps; 720P@25fps, 720P@30fps 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

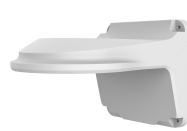


TR-UC08-C

Corner mount

TR-WM03-D-IN

Wall Mount



TR-SE24-A-IN

Pendant Mount

TR-WM07P-B

Wall mount



TR-CM24-IN

Pendant Mount

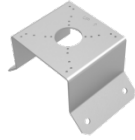
TR-A01-IN

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

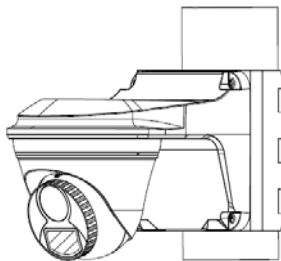
Wall Plug-in EU Power
Adapter

Wall Plug-in IND Power
Adapter

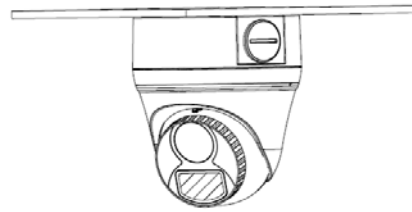


Mount

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

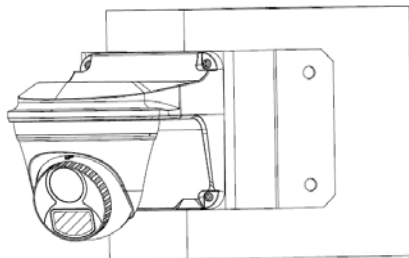


TR-JB03-I-IN

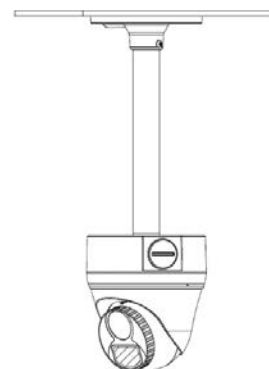


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TR-JB07/WM03-G-IN(TR-WM03-D-IN)+TR-UC08-C

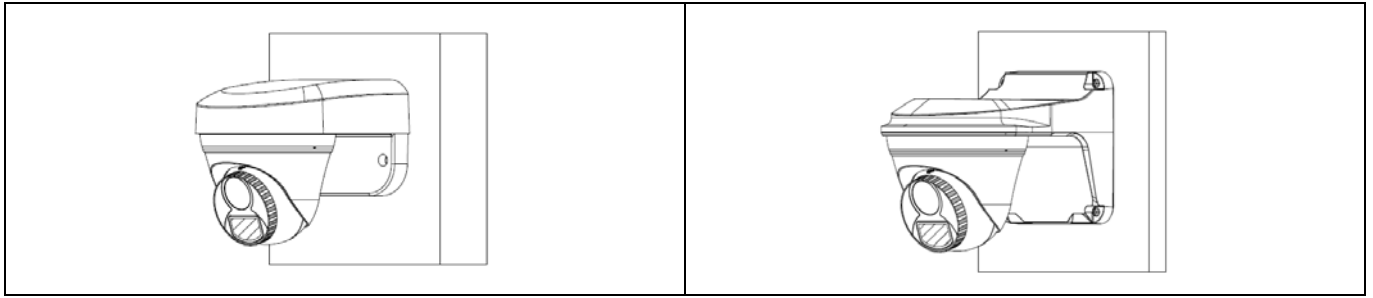


TR-CM24-IN+TR-JB03-I-IN



TR-WM07P-B

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

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